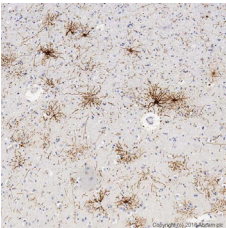


From rabbit to rat: monoclonal antibodies reimagined

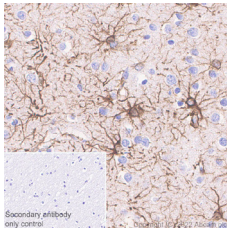
Designed for co-staining imaging, our chimeric antibodies combine the high specificity of rabbit recombinant monoclonals with constant regions from other species: mouse, human, rat, goat, or chicken. With over 200 reagents available in up to five backbone combinations, they give you peace of mind when designing experiments that require multiple primary antibodies, helping reduce cross-reactivity and improve reproducibility.

Same clone, different species

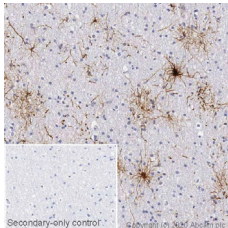
GFAP stained with different isotypes of clone EPR1034Y



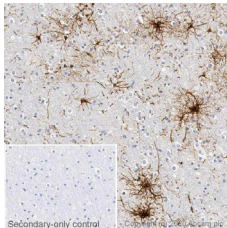
Rabbit (parent clone) [\(ab68428\)](#)



Goat IgG [\(ab302644\)](#)



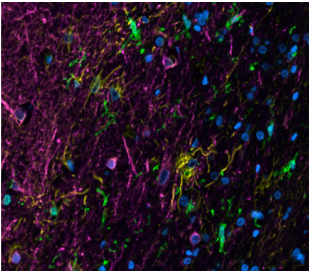
Rat IgG2a [\(ab279291\)](#)



Mouse IgG1 [\(ab279289\)](#)

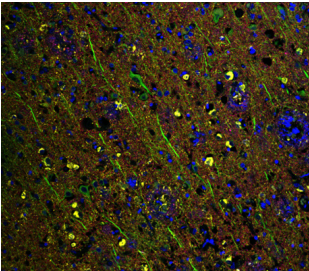
Multiplex data

Human cerebral cortex (healthy) (IHC)



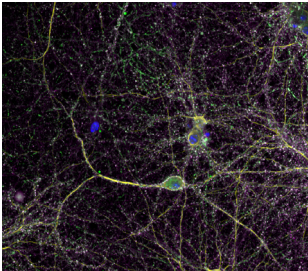
Iba1 [EPR16588]	ab300156
MAP2 [EPR19691]	ab183830
GFAP [EPR1034Y]	ab302644

Human Alzheimer's disease brain (IHC)



Synaptophysin [YE269]	ab309493
MAP2 [EPR19691]	ab318993
Tau (MBD region) [EPR25205-233]	ab308439

Mouse primary neuronal cell culture (ICC)



Synaptophysin [YE269]	ab309493
SV2A [EPR23500-32]	ab254351
MAP2 [EPR19691]	ab302487

AB0534_v1.0_100825

By design, some rabbit sequence is retained as part of the variable domain. When multiplexing with other rabbit-derived antibodies, using cross-adsorbed Fc-reactive secondary antibodies is recommended.

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abcam

Products

All listed antibodies are available in 20 µL trial sizes.

Target	Clone number	Product name	Available isotypes
GFAP	EPR1034Y	Anti-GFAP antibody [EPR1034Y]	Rabbit IgG , Goat IgG , Chicken IgY , Mouse IgG1 , Mouse IgG2a , Rat IgG2a
Iba1	EPR16588	Anti-Iba1 antibody [EPR16588]	Rabbit IgG , Goat IgG , Chicken IgY , Rat IgG2a
NeuN	EPR12763	Anti-NeuN antibody [EPR12763] - Neuronal Marker	Rabbit IgG , Rat IgG2a , Mouse IgG2a , Mouse IgG1
MAP2	EPR19691	Anti-MAP2 antibody [EPR19691] - Neuronal Marker	Rabbit IgG , Goat IgG , Chicken IgY , Mouse IgG2a
SYN	YE269	Anti-Synaptophysin antibody [YE269]	Rabbit IgG , Mouse IgG1
PSD95	EPR23124-118	Anti-PSD95 antibody [EPR23124-118]	Rabbit IgG , Goat IgG
TH	EP153Y	Anti-Tyrosine hydroxylase antibody [EPR1532Y] - Neuronal Marker	Rabbit IgG , Goat IgG , Chicken IgY , Mouse IgG1
Tau	EPR22524-95	Anti-Tau antibody [EPR22524-95]	Rabbit IgG , Mouse IgG1
Tau	E178	Anti-Tau (phospho S396) antibody [E178]	Rabbit IgG , Mouse IgG2a
Cathepsin D	EPR3057Y	Anti-Cathepsin D [EPR3057Y]	Rabbit IgG , Chicken IgY , Mouse IgG2a
a-Synuclein	MJFR1	Anti-Alpha-synuclein antibody [MJFR1]	Rabbit IgG , Mouse IgG2a
UBC	30H3/30K1	Anti-Ubiquitin (phospho S65) antibody [30H3/30K1]	Rabbit IgG , Rat IgG2a
GFP	EPR14104	Anti-GFP antibody [EPR14104]	Rabbit IgG , Chicken IgY
TOMM20	EPR15581-39	Anti-TOMM20 antibody [EPR15581-39] - Mitochondrial Marker	Rabbit IgG , Rat IgG2a , Mouse IgG1
TUBA4A	EPR16772	Anti-alpha Tubulin (acetyl K40) antibody [EPR16772]	Rabbit IgG , Rat IgG2a , Goat IgG
SQSTM1	EPR4844	Anti-SQSTM1 / p62 antibody [EPR4844] - Autophagosome Marker	Rabbit IgG , Goat IgG
ACTB	SP124	Anti-beta Actin antibody [SP124] - Cytoskeleton Marker	Rabbit IgG , Goat IgG
Ki67	SP6	Anti-Ki67 antibody [SP6]	Rabbit IgG , Chicken IgY
VIM	EPR3776	Anti-Vimentin antibody [EPR3776] - Cytoskeleton Marker	Rabbit IgG , Chicken IgY
LAMP1	EPR24395-31	Anti-LAMP1 antibody [EPR24395-31] - Lysosome Marker	Rabbit IgG , Mouse IgG1
LC3B	EPR18709	Anti-LC3B antibody [EPR18709] - Autophagosome Marker	Rabbit IgG , Chicken IgY
iNOS	EPR16635	Anti-iNOS antibody [EPR16635]	Rabbit IgG , Mouse IgG2b
FOS	EPR21930-238	Anti-c-Fos antibody [EPR21930-238]	Rabbit , Rat IgG2a
MPO	EPR20257	Anti-Myeloperoxidase antibody [EPR20257]	Rabbit IgG , Rat IgG2a
a-SMA	EPR5368	Anti-alpha smooth muscle Actin antibody [EPR5368]	Rabbit IgG , Goat IgG , Chicken IgY
TSG101	EPR7130(B)	Anti-TSG101 antibody [EPR7130(B)]	Rabbit IgG , Goat IgG

