

Rabbit Adducin gamma Polyclonal Antibody | anti-ADD3 antibody

Adducin gamma Polyclonal Antibody

CATALOG # AAA294213	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

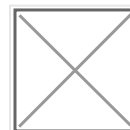
Adducin gamma; Polyclonal Antibody; Adducin gamma Polyclonal Antibody; ADD3; ADDL; Gamma-adducin; Adducin-like protein 70; anti-ADD3 antibody

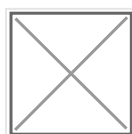
PRODUCT SPECIFICATIONS

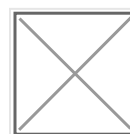
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Applicable Applications for anti-ADD3 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Cellular Location	Cytoplasm, cytoskeleton. Cell membrane; Peripheral membrane protein; Cytoplasmic side
Tissue Location	Isoform 1 is ubiquitously expressed.
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.
Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.

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ADDITIONAL INFORMATION

Related Product Information for anti-ADD3 antibody	Membrane-cytoskeleton-associated protein that promotes the assembly of the spectrin-actin network. Plays a role in actin filament capping (PubMed:23836506). Binds to calmodulin.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	62912453
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NCBI GeneID	120
NCBI Accession #	NP_001112.2
NCBI GenBank Nucleotide #	NM_001121.2
UniProt Accession #	Q9UEY8; O43243; Q5VU09; Q92773; Q9UEY7; D3DRA8
Molecular Weight	79,155 Da
NCBI Official Full Name	gamma-adducin isoform b
NCBI Official Synonym Full Names	adducin 3 (gamma)
NCBI Official Symbol	ADD3
NCBI Official Synonym Symbols	ADDL
NCBI Protein Information	gamma-adducin; adducin-like protein 70
UniProt Protein Name	Gamma-adducin
UniProt Gene Name	ADD3
UniProt Synonym Gene Names	ADDL
UniProt Entry Name	ADDG_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/adducin-gamma-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/294213>