Caspase 7 (CASP7) Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Caspase 7 (CASP7), Polyclonal Antibody
Full Product Name	FITC-linked Antibody to Caspase 7 (CASP7)
Product Gene Name	anti-CASP7 antibody
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Mouse, Human, Rat
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Purity/Purification	Affinity Chromatography
Concentration	500ug/ml (lot specific)
Specificity	The antibody is a rabbit polyclonal antibody raised against CASP7 conjugated to fitc. It has been selected for its ability to recognize CASP7 in immunohistochemical staining andwestern blotting.
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Matching Pairs	Unconjugated Antibody: CASP7 (MBS2004474) FITC Conjugated Antibody: CASP7 (MBS2016069)
Matching Pairs	FITC Conjugated Antibody: CASP7 (MBS2016069) Immunogen: CASP7 (MBS2011977)
Chromosome Location	chromosome: Un
Supply Chain Verification	Manufactured in a lab with traceable raw materials. Bulk orders can typically be prepared to the customer's specifications, please inquire.
Product Categories/Family for anti-CASP7 antibody	FITC Antibody
ISO Certification	Manufactured in an ISO 9001:2015 and ISO 13485:2016 Certified Laboratory.
Applications Tested/Suitable for anti-CASP7 antibody	Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF), Western Blot (WB)
Application Notes for anti-CASP7 antibody	Western blotting: 1:100-400 Immunocytochemistry in formalin fixed cells: 1:100-500 Immunohistochemistry in formalin fixed frozen section: 1:100-500 Immunohistochemistry in paraffin section: 1:50-200 Enzyme-linked Immunosorbent Assay: 1:100-200
Related Product Information for anti-CASP7 antibody	MBS2016069 is an antibody targeting CASP7. Also known as FITC-linked Antibody to Caspase 7 (CASP7). Reactive in Mouse, Human, Rat. Host: Rabbit.
Other Notes	Small volumes of anti-CASP7 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CASP7. It may not necessarily be applicable to this product.

NCBI GI #	526117377
NCBI GeneID	100198668
NCBI Accession #	NP_001267753.1
GenBank Nucleotide #	NM_001280824.1
NCBI Official Full Name	caspase 7
NCBI Official Symbol	casp7
Protein Family	Caspase
NCBI Protein Information	caspase 7; DEATH domain caspase
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