

Rabbit C9orf156 Polyclonal Antibody | anti-C9orf156 antibody

C9orf156 Antibody (C-term)

CATALOG # AAA285184	HOST Rabbit	REACTIVITY Human (Predicted Reactivity: Mouse, Rat)	APPLICATIONS Immunohistochemistry, ELISA, Western Blot
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PRODUCT SYNONYMS

C9orf156; Polyclonal Antibody; C9orf156 Antibody (C-term); Nef-associated protein 1; 312-; Thioesterase NAP1; NAP1; anti-C9orf156 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Mouse, Rat)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This C9orf156 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 365-391 amino acids from the C-terminal region of human C9orf156.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	365-391
Sequence Length	441
Applicable Applications for anti-C9orf156 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

C9orf156 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human skin carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the C9orf156 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)

Western blot analysis of C9orf156 Antibody (C-term) in HeLa, CEM, T47D cell line lysates (35ug/lane). C9orf156 (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Related Product Information for anti-C9orf156 antibody	C9orf156 hydrolyzes acyl-CoA thioesters (in vitro). It has a preference for substrates with medium chain length (C10-C14). Inactive towards substrates with C18 or C20 aliphatic chains. Its physiological function is not known.
Product Categories/Family for anti-C9orf156 antibody	Cell Biology ; Microbiology ; Signal Transduction
References	Moreno,L.M., et.al., Hum. Mol. Genet. 18 (24), 4879-4896 (2009)

NCBI AND UNIPROT INFORMATION

NCBI GI #	118600979
NCBI GeneID	51531
NCBI Accession #	NP_057565.3
NCBI GenBank Nucleotide #	NM_016481.4
UniProt Accession #	Q9BU70; Q5T113; Q86SK0; Q9NXJ7; Q9P0Q7
Molecular Weight	48587
NCBI Official Full Name	nef-associated protein 1
NCBI Official Synonym Full Names	chromosome 9 open reading frame 156
NCBI Official Symbol	C9orf156
NCBI Official Synonym Symbols	NAP1; HSPC219
NCBI Protein Information	nef-associated protein 1
UniProt Protein Name	Nef-associated protein 1
UniProt Gene Name	C9orf156
UniProt Synonym Gene Names	NAP1
UniProt Entry Name	NAP1_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/c9orf156-antibody-immunohistochemistry-western-blot-elisa/285184>