

Rabbit anti-Human STARD9 Polyclonal Antibody | anti-STARD9 antibody

STARD9 Antibody

CATALOG # AAA233102	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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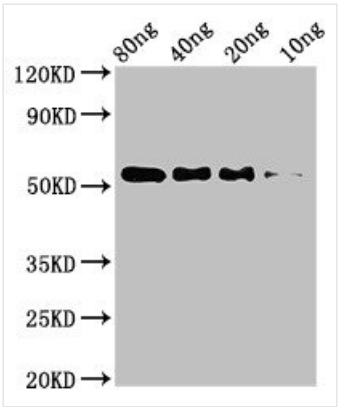
PRODUCT SYNONYMS

STARD9; Polyclonal Antibody; STARD9 Antibody; StAR-related lipid transfer protein 9; START domain-containing protein 9; StARD9; KIAA1300; anti-STARD9 antibody

PRODUCT SPECIFICATIONS

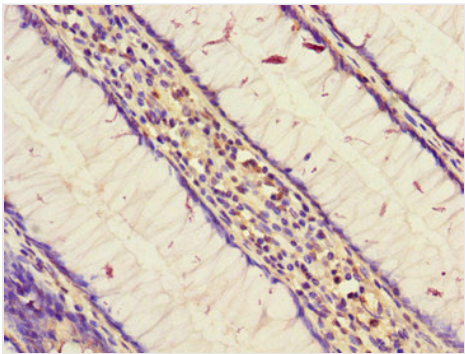
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	4700
Applicable Applications for anti-STARD9 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human StAR-related lipid transfer protein 9 protein (1960-2180AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-135272 / sc-67863 / sc-67865
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



WB (Western Blot)

Western BlotPositive WB detected in Recombinant proteinAll lanes: STARD9 antibody at 3.2ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionpredicted band size: 54 KDaobserved band size: 54 KDa



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA233102 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-STARD9 antibody	Microtubule-dependent motor protein required for spindle pole assembly during mitosis. Required to stabilize the pericentriolar material (PCM).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	270265793
NCBI GeneID	57519
NCBI Accession #	NP_065810.2
NCBI GenBank Nucleotide #	NM_020759.2
UniProt Accession #	Q9P2P6; Q68DG2; Q6AI01; Q6ZWK0; Q9UF70
Molecular Weight	35,159 Da
NCBI Official Full Name	stAR-related lipid transfer protein 9
NCBI Official Synonym Full Names	StAR related lipid transfer domain containing 9
NCBI Official Symbol	STARD9
NCBI Official Synonym Symbols	KIF16A
NCBI Protein Information	stAR-related lipid transfer protein 9
UniProt Protein Name	StAR-related lipid transfer protein 9
UniProt Gene Name	STARD9
UniProt Synonym Gene Names	KIAA1300; StARD9
UniProt Entry Name	STAR9_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.