

Rabbit STARD5 Polyclonal Antibody | anti-STARD5 antibody

STARD5 Polyclonal Antibody

CATALOG # AAA168232	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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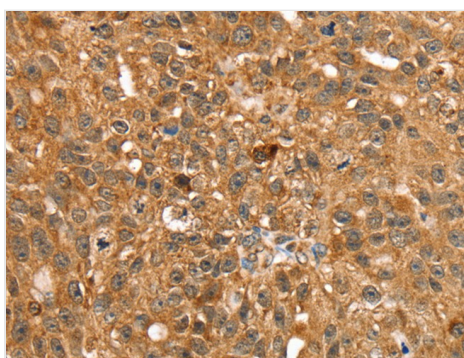
PRODUCT SYNONYMS

STARD5; Polyclonal Antibody; STARD5 Polyclonal Antibody; anti-STARD5 antibody

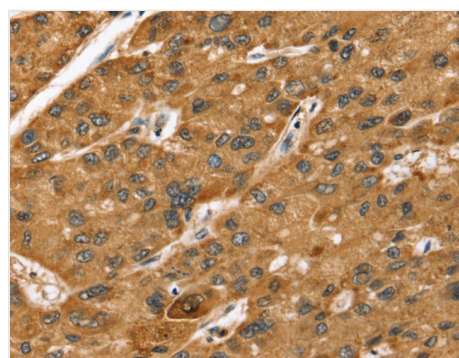
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.4mg/mL (varies by lot)
Sequence Length	213
Applicable Applications for anti-STARD5 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human STARD5
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using STARD5 Polyclonal Antibody at dilution 1:25


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using STARD5 Polyclonal Antibody at dilution 1:25

ADDITIONAL INFORMATION

Related Product Information for anti-STARD5 antibody

Cholesterol homeostasis is regulated, at least in part, by sterol regulatory element (SRE)-binding proteins (e. g. , SREBP1; MIM 184756) and by liver X receptors (e. g. , LXRA; MIM 602423). Upon sterol depletion, LXRs are inactive and SREBPs are cleaved, after which they bind promoter SREs and activate genes involved in cholesterol biosynthesis and uptake.

NCBI AND UNIPROT INFORMATION

NCBI GI #	32526915
NCBI GeneID	80765
NCBI Accession #	NP_871629.1
NCBI GenBank Nucleotide #	NM_181900.2
Molecular Weight	7,094 Da
NCBI Official Full Name	stAR-related lipid transfer protein 5
NCBI Official Synonym Full Names	StAR-related lipid transfer (START) domain containing 5
NCBI Official Symbol	STARD5
NCBI Protein Information	stAR-related lipid transfer protein 5; START domain containing 5; START domain-containing protein 5
UniProt Protein Name	StAR-related lipid transfer protein 5
UniProt Gene Name	STARD5
UniProt Synonym Gene Names	StARD5
UniProt Entry Name	STAR5_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/stard5-antibody-immunohistochemistry-elisa/168232>