

Rabbit anti-Human STARD6 Polyclonal Antibody | anti-STARD6 antibody

Anti-STARD6 Antibody

CATALOG # AAA265399	HOST Rabbit	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay, Western Blot
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PRODUCT SYNONYMS

STARD6; Polyclonal Antibody; Anti-STARD6 Antibody; anti-STARD6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of STARD6 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-STARD6 antibody	FCM/FACS (Flow Cytometry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human STARD6. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



FCM/FACS (Flow Cytometry)

Flow cytometric analysis of K562 cells using Anti-STARD6 Antibody. The cells were fixed with 2% paraformaldehyde (10 min) and then permeabilized with 90% methanol for 10 min. The cells were incubated in 2% bovine serum albumin to block non-specific protein-protein interactions followed by the antibody at 37 °C for 60 min. The secondary antibody Goat Anti-Rabbit IgG (H&L) - AF488 was incubated at 37 °C for 40 min. Isotype control antibody (blue line) was used under the same condition.



WB (Western Blot)

Western blot analysis of STARD6 expression in K562 (A) whole cell lysates. (Predicted band size: 25 kD; Observed band size: 34 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-STARD6 antibody	Rabbit polyclonal antibody to STARD6
Product Categories/Family for anti-STARD6 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	21040261
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NCBI GeneID	147323
NCBI Accession #	NP_631910.1
NCBI GenBank Nucleotide #	NM_139171.1
UniProt Accession #	P59095
Molecular Weight	25,022 Da
NCBI Official Full Name	stAR-related lipid transfer protein 6
NCBI Official Synonym Full Names	StAR-related lipid transfer (START) domain containing 6
NCBI Official Symbol	STARD6
NCBI Protein Information	stAR-related lipid transfer protein 6; START domain containing 6; START domain-containing protein 6
UniProt Protein Name	StAR-related lipid transfer protein 6
UniProt Gene Name	STARD6
UniProt Synonym Gene Names	StARD6
UniProt Entry Name	STAR6_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/stard6-antibody-flow-cytometry-western-blot-elisa/265399>