

Rabbit anti-Human, Mouse SCARA5 Polyclonal Antibody | anti-SCARA5 antibody

Anti-SCARA5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265236	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

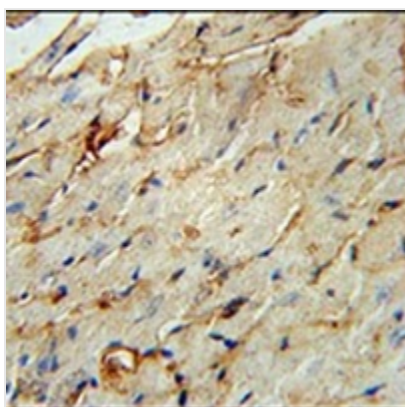
PRODUCT SYNONYMS

SCARA5; Polyclonal Antibody; Anti-SCARA5 Antibody; anti-SCARA5 antibody

PRODUCT SPECIFICATIONS

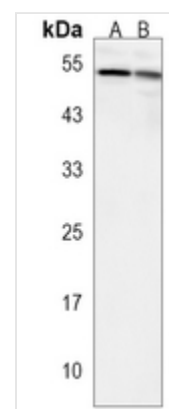
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of SCARA5 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-SCARA5 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human SCARA5. 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



IHC (Immunohistochemistry)

Immunohistochemical analysis of SCARA5 staining in human skeletal muscle formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of SCARA5 expression in mouse heart (A), T47D (B) whole cell lysates. (Predicted band size: 53 kD; Observed band size: 54 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-SCARA5 antibody	Rabbit polyclonal antibody to SCARA5
Product Categories/Family for anti-SCARA5 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	47271477
NCBI GeneID	286133
NCBI Accession #	NP_776194
NCBI GenBank Nucleotide #	NM_173833.5
UniProt Accession #	Q6ZMJ2; Q8K299
Molecular Weight	28,871 Da
NCBI Official Full Name	scavenger receptor class A member 5
NCBI Official Synonym Full Names	scavenger receptor class A, member 5
NCBI Official Symbol	SCARA5
NCBI Official Synonym Symbols	Tesr; NET33
NCBI Protein Information	scavenger receptor class A member 5; scavenger receptor hlg; testis expressed scavenger receptor; scavenger receptor class A, member 5 (putative)
UniProt Protein Name	Scavenger receptor class A member 5
UniProt Gene Name	SCARA5
UniProt Entry Name	SCAR5_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/scara5-antibody-immunohistochemistry-western-blot-elisa/265236>