

Rabbit SCR2 Polyclonal Antibody | anti-SCR2 antibody

SCR2 Antibody

CATALOG # AAA39795	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Immunocytochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

SCR2; Polyclonal Antibody; SCR2 Antibody; Ses2; Secernin-2; secernin 2; anti-SCR2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	SCR2 Antibody is affinity chromatography purified via peptide column.
Form/Format	Liquid
Concentration	1 mg/mL (varies by lot)
Sequence Length	208
Applicable Applications for anti-SCR2 antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), WB (Western Blot), ELISA
Conjugate	Unconjugated
Immunogen	SCR2 antibody was raised against an 18 amino acid synthetic peptide near the carboxy terminus of human SCR2.
Buffer	SCR2 Antibody is supplied in PBS containing 0.02% sodium azide.
Preparation and Storage	SCR2 antibody can be stored at 4 degree C for three months and -20 degree C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

IMAGES



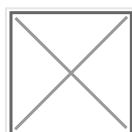
IF (Immunofluorescence)

Immunofluorescence of SCR2 in 293 cells with SCR2 antibody at 20 &#956;g/mL.



ICC (Immunocytochemistry)

Immunocytochemistry of SCR2 in 293 cells with SCR2 antibody at 20 &#956;g/mL.



WB (Western Blot)

Western blot analysis of SCR2 in 293 cell tissue lysate with SCR2 antibody at (A) 0.5 and (B) 1 &#956;g/mL.

ADDITIONAL INFORMATION

Related Product Information for anti-SCRN2 antibody	SCRN2 Antibody: SCR2 is a member of the secernin family of proteins which includes the homologous SCR1, a protein that was first identified as being involved in the regulation of exocytosis from peritoneal mast cells. Little is known of SCR2, but studies have shown that SCR1 may possess epitopes that function as tumor-associated antigens in gastric cancers and increased SCR1 expression in patients with colorectal cancer correlated with poor prognosis, suggesting that SCR2 may also be involved in protein secretion or the regulation of cell growth.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	119615376
NCBI GeneID	90507
UniProt Accession #	Q96FV2; Q96AC3; Q9BU04; A8K3N1; B7Z8S7; E9PBV5
Molecular Weight	41,295 Da
NCBI Official Full Name	hCG2040315, partial
NCBI Official Synonym Full Names	secernin 2
NCBI Official Symbol	SCR2
NCBI Official Synonym Symbols	Ses2
NCBI Protein Information	secernin-2
UniProt Protein Name	Secernin-2
UniProt Gene Name	SCR2
UniProt Entry Name	SCR2_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/scrn2-antibody-immunofluorescence-immunocytochemistry-western-blot-elisa/39795>