

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

DCSTAMP Antibody

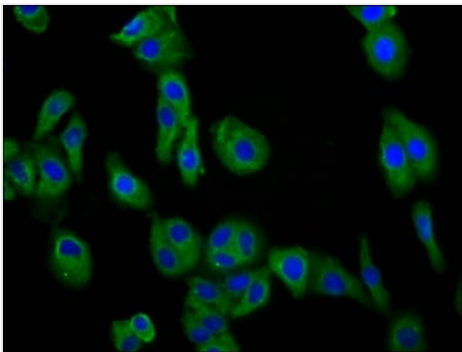
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA234804	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

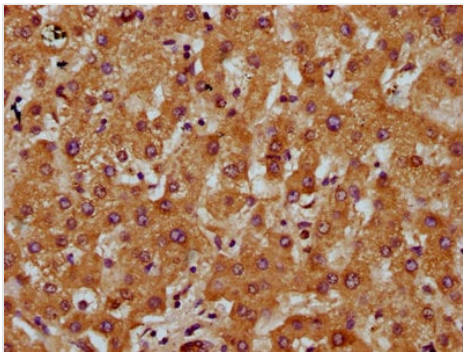
DCSTAMP; Polyclonal Antibody; DCSTAMP Antibody; Dendritic cell-specific transmembrane protein; DC-STAMP; hDC-STAMP; Dendrocyte-expressed seven transmembrane protein; IL-four-induced protein; FIND; Transmembrane 7 superfamily member 4; TM7SF4; anti-DCSTAMP antibody

PRODUCT SPECIFICATIONS

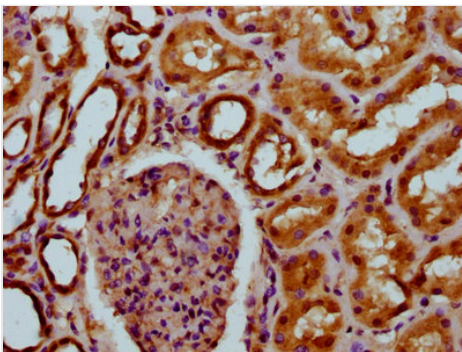
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Applicable Applications for anti-DCSTAMP antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Dendritic cell-specific transmembrane protein (119-209AA)
Immunogen Species	Homo sapiens (Human)
Research Area	Others
Target Names	DCSTAMP
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



IF (Immunofluorescence)
Immunofluorescence staining of HepG2 cells with AAA234804 at 1:66, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG (H+L).



IHC (Immunohistochemistry)
IHC image of AAA234804 diluted at 1:200 and staining in paraffin-embedded human liver tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohistochemistry)
IHC image of AAA234804 diluted at 1:200 and staining in paraffin-embedded human kidney tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

NCBI AND UNIPROT INFORMATION

NCBI GI #	381388758
NCBI GeneID	81501
NCBI Accession #	NP_001244246.1
NCBI GenBank Nucleotide #	NM_001257317.1
UniProt Accession #	Q9H295; Q2M2D5; B7ZVW2; E7ESG0
NCBI Official Full Name	dendritic cell-specific transmembrane protein isoform 2
NCBI Official Synonym Full Names	dendrocyte expressed seven transmembrane protein
NCBI Official Symbol	DCSTAMP
NCBI Official Synonym Symbols	FIND; TM7SF4; hDC-STAMP
NCBI Protein Information	dendritic cell-specific transmembrane protein
UniProt Protein Name	Dendritic cell-specific transmembrane protein
UniProt Gene Name	DCSTAMP

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/dcstamp-antibody-immunofluorescence-immunohistochemistry-elisa/234804>