

DCSTAMP Polyclonal Antibody

Catalog No.	A14630	Category	Polyclonal Antibodies
Applications	WB	Observed MW	53kDa
Cross-reactivity	Human	Calculated MW	31kDa/53kDa

Immunogen Information

Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 401-470 of human DCSTAMP (NP_110415.1).
Gene ID	81501
Swiss prot	Q9H295
Synonyms	DCSTAMP; FIND; TM7SF4; hDC-STAMP; dendritic cell-specific transmembrane protein

Product information

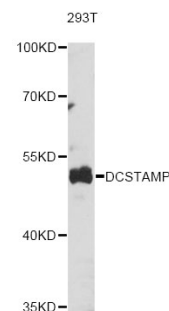
Source	Rabbit
Isotype	IgG
Purification method	Affinity purification
Storage	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Background

This gene encodes a seven-pass transmembrane protein that is primarily expressed in dendritic cells. The encoded protein is involved in a range of immunological functions carried out by dendritic cells. This protein plays a role in osteoclastogenesis and myeloid differentiation. Alternate splicing results in multiple transcript variants.

Recommended Dilutions

WB 1:500 -
1:2000



Western blot - DCSTAMP Polyclonal Antibody (A14630)