

DCST2 Rabbit Polyclonal Antibody

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Catalog # AP93397

Product Information

Application	WB
Primary Accession	Q5T1A1
Reactivity	Human, Rat, Mouse
Host	Polyclonal, Rabbit, IgG
Clonality	Polyclonal
Calculated MW	86230

Additional Information

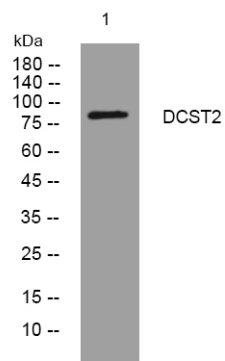
Gene ID	127579
Other Names	DC-STAMP domain-containing protein 2, DCST2
Dilution	WB~~1:1000
Storage Conditions	-20°C

Protein Information

Name	DCST2
Function	Essential sperm cell-surface protein required for sperm-egg fusion and fertilization.
Cellular Location	Cytoplasmic vesicle, secretory vesicle, acrosome membrane {ECO:0000250 UniProtKB:A0A140LIJ0}; Multi-pass membrane protein. Note=Localizes in the anterior acrosome before the acrosome reaction and then translocates to the equatorial segment in acrosome-reacted sperm. {ECO:0000250 UniProtKB:A0A140LIJ0}

Images

Western blot analysis of lysates from Hela cells, primary antibody was diluted at 1:1000, 4° over night



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.