

HECTD4 Rabbit pAb

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Catalog # AP56275

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q9Y4D8
Predicted	Rat, Human, Mouse, Sheep
Host	Rabbit
Clonality	Polyclonal
Calculated MW	439344
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human HECTD4
Epitope Specificity	21-120/3996
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Membrane; Single-pass membrane protein
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	E3 ubiquitin-protein ligase which accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates. Contains 1 HECT (E6AP-type E3 ubiquitin-protein ligase) domain.

Additional Information

Other Names	Probable E3 ubiquitin-protein ligase HECTD4, 2.3.2.26, HECT domain-containing protein 4, HECT-type E3 ubiquitin transferase HECTD4, HECTD4, C12orf51, KIAA0614
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	HECTD4
Synonyms	C12orf51, KIAA0614

Function	E3 ubiquitin-protein ligase which accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates.
Cellular Location	Membrane; Single-pass membrane protein

Background

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