

Product datasheet for TA370964S

EED Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

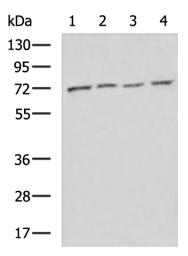
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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human EED
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	50 kDa
Gene Name:	embryonic ectoderm development
Database Link:	<u>Entrez Gene 8726 Human</u> <u>O75530</u>
Background:	This gene encodes a member of the Polycomb-group (PcG) family. PcG family members form multimeric protein complexes, which are involved in maintaining the transcriptional repressive state of genes over successive cell generations. This protein interacts with enhancer of zeste 2, the cytoplasmic tail of integrin beta7, immunodeficiency virus type 1 (HIV-1) MA protein, and histone deacetylase proteins. This protein mediates repression of gene activity through histone deacetylation, and may act as a specific regulator of integrin function. Two transcript variants encoding distinct isoforms have been identified for this gene.
Synonyms:	HEED; WAIT-1; WAIT1



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Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-4: 231 Jurkat 293T K562 cell lysates Primary antibody: [TA370964] (EED Antibody) at dilution 1/700 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 30 seconds

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