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Product datasheet for TA368178S

Density Regulated Protein (DENR) Rabbit Polyclonal Antibody

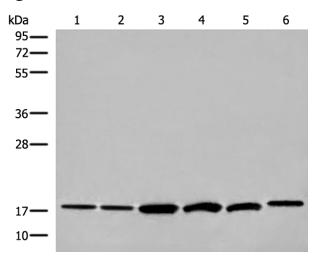
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 200-1000 WB positive control: Mouse heart tissue and Mouse brain tissue, 293T and PC-3 cell, Human fetal brain tissue and Human placenta tissue lysates
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human DENR
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:	22 kDa
Gene Name:	density-regulated protein
Database Link:	<u>Entrez Gene 8562 Human</u> <u>O43583</u>
Background:	This gene encodes a protein whose expression was found to increase in cultured cells at high density but not during growth arrest. This gene was also shown to have increased expression in cells overexpressing HER-2/neu proto-oncogene. The protein contains an SUI1 domain. In budding yeast, SUI1 is a translation initiation factor that along with eIF-2 and the initiator tRNA-Met, directs the ribosome to the proper translation start site. Proteins similar to SUI have been found in mammals, insects, and plants. DRP; DRP1; SMAP-3
Synonyms:	URF, URF 1, JIVIAF-3



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Product images:



Gel: 12%SDS-PAGE Lysate: 40 µg Lane 1-6: Mouse heart tissue and Mouse brain tissue 293T and PC-3 cell Human fetal brain tissue and Human placenta tissue lysates Primary antibody: [TA368178] (DENR Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 30 seconds

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