

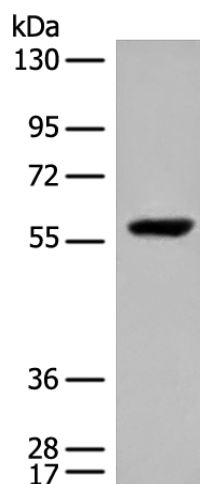
Product datasheet for **TA370057S**

DALRD3 Rabbit Polyclonal Antibody

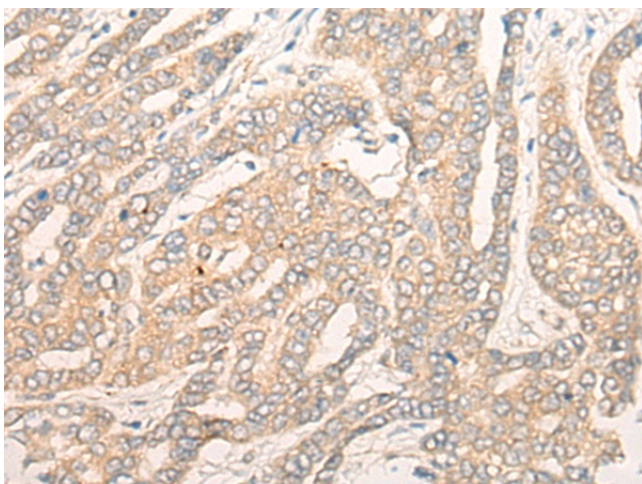
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: HepG2 cell lysate IHC: 25-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human DALRD3
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	59 kDa
Gene Name:	DALR anticodon binding domain containing 3
Database Link:	Entrez Gene 55152 Human Q5D0E6
Background:	The exact function of this gene is not known. It encodes a protein with a DALR anticodon binding domain similar to that of class Ia aminoacyl tRNA synthetases. This gene is located in a cluster of genes (with a complex sense-anti-sense genome architecture) on chromosome 3, and contains two micro RNA (miRNA) precursors (mir-425 and mir-191) in one of its introns. Preferential expression of this gene (the miRNAs and other genes in the cluster) in testis suggests a role of this gene in spermatogenesis (PMID:19906709).
Synonyms:	FLJ10496

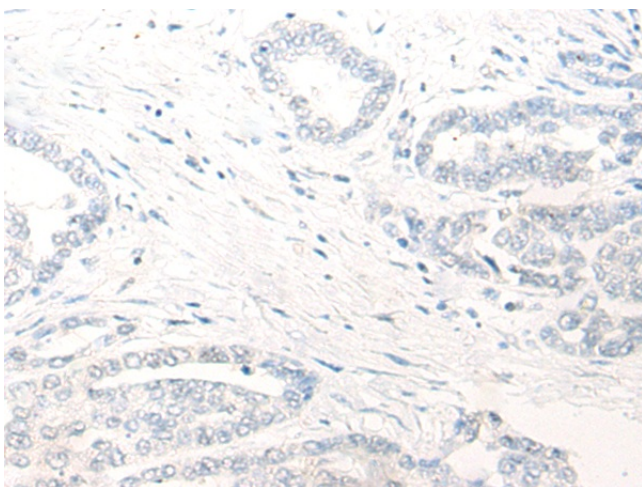

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Product images:


Gel: 8%SDS-PAGE
 Lysate: 40 µg
 Lane: HepG2 cell lysate
 Primary antibody: [TA370057] (DALRD3 Antibody)
 at dilution 1/550
 Secondary antibody: Goat anti rabbit IgG at
 1/8000 dilution
 Exposure time: 20 seconds



Immunohistochemistry of paraffin-embedded
 Human liver cancer tissue using [TA370057]
 (DALRD3 Antibody) at dilution 1/25 (Original
 magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA370057] (DALRD3 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)