

DALRD3 Antibody

Catalog No: #47016

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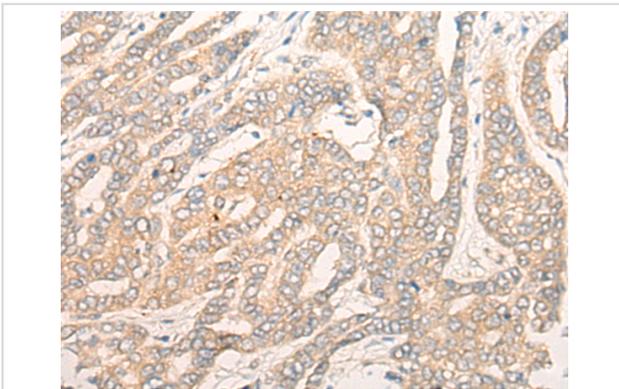
Description

Product Name	DALRD3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total DALRD3 protein.
Immunogen Type	protein
Immunogen Description	Fusion protein of human DALRD3
Target Name	DALRD3
Accession No.	Swiss-Prot#:Q5D0E6NCBI Gene ID:55152Gene Accssion:BC054493
Uniprot	Q5D0E6
GeneID	55152;
Calculated MW	59 kDa
Concentration	0.7mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20C

Application Details

Immunofluorescence:1: 25-100

Images



The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using 47016(DALRD3 Antibody) at dilution 1/25. (Original magnification: ?00)

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).

Note: This product is for in vitro research use only