

RGDSR Polyclonal Antibody

Catalog No :	YN2686
Reactivity :	Human;Rat;Mouse;
Applications :	WB;ELISA
Target :	RGDSR
Gene Name :	RGL4 RGR
Protein Name :	Ral-GDS-related protein (hRGR) (Ral guanine nucleotide dissociation stimulator-like 4) (RalGDS-like 4)
Human Gene Id :	266747
Human Swiss Prot No :	Q8IZJ4
Immunogen :	Synthesized peptide derived from human protein . at AA range: 360-440
Specificity :	RGDSR Polyclonal Antibody detects endogenous levels of protein.
Formulation :	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500-2000 ELISA 1:5000-20000
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Observed Band :	52kD
Background :	This oncogene encodes a protein similar to guanine nucleotide exchange factor Ral guanine dissociation stimulator. Increased expression of this gene leads to

translocation of the encoded protein to the cell membrane. The encoded protein can activate several pathways, including the Ras-Raf-MEK-ERK cascade.
[provided by RefSeq, Jul 2016],

Function :

alternative products:A number of isoforms are produced,similarity:Contains 1 Ras-GEF domain.,

Subcellular**Location :**

Cytoplasmic vesicle .

Expression :

PCR rescued clones,Testis,

Products Images