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VHR Rabbit pAb

CatalogNo: YT5228

Key Features

21kD (Observed)

Host Species

Rabbit

ReactivityHuman,Mouse,RatIsotype

• IgG

Applications • WB,IHC,IF,ELISA

Recommended Dilution Ratios

WB 1:500-1:2000 IHC: 1:100-300 ELISA 1:20000 IF 1:50-200

Storage

Storage*-15°C to -25°C/1 year(Do not lower than -25°C)FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen	The antiserum was produced against synthesized peptide derived from the C-terminal
	region of human DUSP3. AA range:136-185

Specificity VHR Polyclonal Antibody detects endogenous levels of VHR protein.

Target Information

Gene name	DUSP3		
Protein Name	Dual specificity protein phosphatase 3		
	Organism	Gene ID	UniProt ID
	Human	<u>1845;</u>	<u>P51452;</u>
	Mouse	<u>72349;</u>	<u>Q9D7X3;</u>
Cellular Localization	Nucleus .		
Tissue specificity	Duodenum,Uterus,		
Function	Catalytic activity: A phosphoprotein + $H(2)O = a$ protein + phosphate., Catalytic activity: Protein tyrosine phosphate + $H(2)O = protein$ tyrosine + phosphate., Function: This protein shows activity both toward tyrosine-protein phosphate as well as with serine-protein phosphate., similarity: Belongs to the protein-tyrosine phosphatase family. Non-receptor class dual specificity subfamily., similarity: Contains 1 tyrosine-protein phosphatase domain.,		

Validation Data



Western Blot analysis of HepG2 cells using VHR Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Immunohistochemical analysis of paraffin-embedded mouse-kidney, antibody was diluted at 1:100



Western blot analysis of lysate from HepG2 cells, using DUSP3 Antibody.

Contact information

Orders:	order.cn@immunoway.com
Support:	support.cn@immunoway.com
Telephone:	400-8787-807(China)
Website:	http://www.immunoway.com.cn
Address:	2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: VHR Rabbit pAb

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents