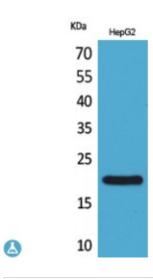
## **Anti-VHR** antibody



**Description** Rabbit polyclonal to VHR.

Model STJ96593

**Host** Rabbit

**Reactivity** Human, Mouse, Rat

**Applications** ELISA, IHC, WB

**Immunogen** Synthesized peptide derived from human VHR.

Immunogen Region C-terminal

**Gene ID** <u>1845</u>

Gene Symbol <u>DUSP3</u>

**Dilution range** WB 1:500-1:2000IHC-P 1:100-300ELISA 1:20000

**Specificity** VHR Polyclonal Antibody detects endogenous levels of VHR protein.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

**Protein Name** Dual specificity protein phosphatase 3 Dual specificity protein phosphatase

VHR Vaccinia H1-related phosphatase VHR

Molecular Weight 21 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:3069OMIM:600183</u>

**Alternative Names** Dual specificity protein phosphatase 3 Dual specificity protein phosphatase

VHR Vaccinia H1-related phosphatase VHR

**Function** Shows activity both for tyrosine-protein phosphate and serine-protein

phosphate, but displays a strong preference toward phosphotyrosines. Specifically dephosphorylates and inactivates ERK1 and ERK2.

Cellular Localization Nucleus

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