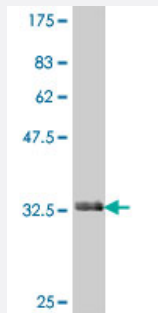


KSR2 polyclonal antibody (A01)

Catalog # H00283455-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (35.9 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant KSR2.
Immunogen	KSR2 (NP_775869, 411 a.a. ~ 500 a.a) partial recombinant protein with GST tag.
Sequence	PAPPLPPSATPPSPLHPSPQCTRQQKNFNLPA SHYYKYQQFIFPDVVPVPETPTRAPQVILHPVT SNPILEGNPLLQIEVEPTSENEEV
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.9 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — KSR2

Entrez GeneID [283455](#)

GeneBank Accession# [NM_173598](#)

Protein Accession# [NP_775869](#)

Gene Name KSR2

Gene Alias FLJ25965

Gene Description kinase suppressor of ras 2

Omim ID [610737](#)

Gene Ontology [Hyperlink](#)

Other Designations kinase suppressor of Ras-2

Publication Reference

- [Kinase suppressor of Ras 2 is involved in regulation of cell proliferation and is up-regulated in human invasive ductal carcinomas of breast.](#)

Jia M, Souchelnytskyi S.

Experimental Oncology 2010 Sep; 32(3):209.

Application: IHC, WB-Tr, Human, Human breast cancer, 184A1, MCF10A cells

- [1,25-Dihydroxyvitamin D3 Enhances the Apoptotic Activity of MDM2 Antagonist Nutlin-3a in Acute Myeloid Leukemia Cells Expressing Wild-type p53.](#)

Thompson T, Andreeff M, Studzinski GP, Vassilev LT.

Molecular Cancer Therapeutics 2010 May; 9(5):1158.

Application: WB, Human, OCI-AML3 cells

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Tobacco Use Disorder](#)