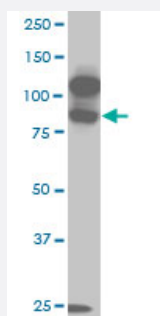


KSR2 monoclonal antibody (M02), clone 6C9

Catalog # H00283455-M02

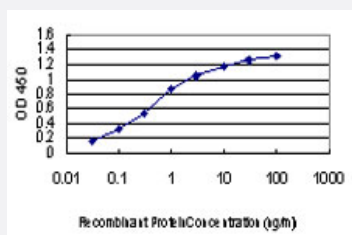
Size 100 ug

Applications



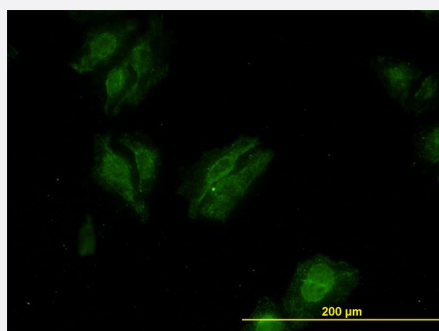
Western Blot (Cell lysate)

KSR2 monoclonal antibody (M02), clone 6C9 Western Blot analysis of KSR2 expression in A-431 (Cat # L015V1).



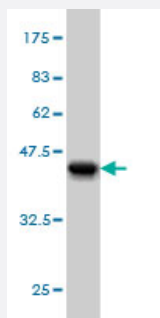
Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged KSR2 is approximately 0.03ng/ml as a capture antibody.



Immunofluorescence

Immunofluorescence of monoclonal antibody to KSR2 on HeLa cell. [antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (35.53 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant KSR2.
Immunogen	KSR2 (NP_775869, 411 a.a. ~ 500 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	PAPPLPPSATPPSPLHPSPQCTRQQKNFNLPAASHYYKYQQFIFPDVVPVPETPTRAPQVILHPVT SNPILEGNPLLQIEVEPTSENEEV
Host	Mouse
Reactivity	Human
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.53 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

KSR2 monoclonal antibody (M02), clone 6C9 Western Blot analysis of KSR2 expression in A-431 (Cat # L015V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged KSR2 is approximately 0.03ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA
- Immunofluorescence

Immunofluorescence of monoclonal antibody to KSR2 on HeLa cell. [antibody concentration 10 ug/ml]

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

Disease

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