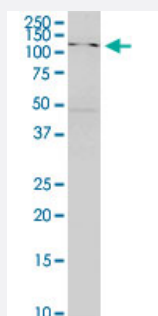


SKIV2L monoclonal antibody (M05A), clone 1E5

Catalog # H00006499-M05A

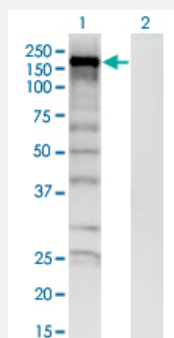
Size 200 uL

Applications



Western Blot (Cell lysate)

SKIV2L monoclonal antibody (M05A), clone 1E5. Western Blot analysis of SKIV2L expression in Hela S3 NE.

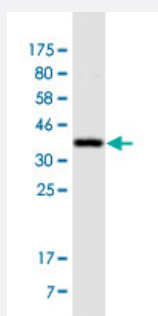


Western Blot (Transfected lysate)

Western Blot analysis of SKIV2L expression in transfected 293T cell line by SKIV2L monoclonal antibody (M05A), clone 1E5.

Lane 1: SKIV2L transfected lysate (Predicted MW: 137.06 KDa).

Lane 2: Non-transfected lysate.



Western Blot detection against Immunogen (37.73 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant SKIV2L.

Immunogen	SKIV2L (NP_008860, 1125 a.a. ~ 1233 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	DQLPNTLKQGIERVRAVAKRIGEVQVACGLNQTVEEFVGELNFGGLVEVVYEWARGMPFSELAGL SGTPEGLVVRICIQLAEMCRSLRGAARLVGEPVLGAKMETAATLL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (97); Rat (97)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.73 KDa) .
Storage Buffer	In ascites fluid
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

SKIV2L monoclonal antibody (M05A), clone 1E5. Western Blot analysis of SKIV2L expression in Hela S3 NE.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of SKIV2L expression in transfected 293T cell line by SKIV2L monoclonal antibody (M05A), clone 1E5.

Lane 1: SKIV2L transfected lysate (Predicted MW: 137.06 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — SKIV2L

Entrez GeneID	6499
GeneBank Accession#	NM_006929
Protein Accession#	NP_008860
Gene Name	SKIV2L
Gene Alias	170A, DDX13, HLP, SKI2, SKI2W, SKIV2
Gene Description	superkiller viralicidic activity 2-like (S. cerevisiae)
Omim ID	600478
Gene Ontology	Hyperlink
Gene Summary	DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They are implicated in a number of cellular processes involving alteration of RNA secondary structure such as translation initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly. Based on their distribution patterns, some members of this family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. This gene encodes a DEAD box protein, which is a human homologue of yeast SKI2 and may be involved in antiviral activity by blocking translation of poly(A) deficient mRNAs. This gene is located in the class III region of the major histocompatibility complex. [provided by RefSeq]
Other Designations	OTTHUMP00000029197 helicase SKI2W superkiller viralicidic activity 2 (S. cerevisiae homolog)-like superkiller viralicidic activity 2-like homolog

Pathway

- [RNA degradation](#)

Disease

- [Abortion](#)
- [Cardiovascular Diseases](#)
- [Choroid Diseases](#)
- [Coronary Aneurysm](#)
- [Diabetes Mellitus](#)

- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Lupus Erythematosus](#)
- [Macular Degeneration](#)
- [Mucocutaneous Lymph Node Syndrome](#)
- [Peripheral Vascular Diseases](#)