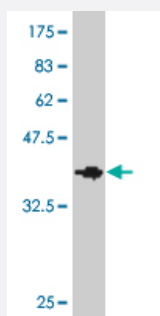


DSTYK monoclonal antibody (M03), clone 4F3

Catalog # H00025778-M03

Size 100 ug

Applications



Western Blot detection against Immunogen (37.84 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant DSTYK.
Immunogen	DSTYK (NP_056190, 80 a.a. ~ 189 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	DVAETGLQAGQLSCISFPKEEKYLQQVMDCLPCILLGQDCNVKQCQLLNLLLGVLPTTKLGSEE SCKLRRLRFTYGTQTRVSLALPGQYELVHTLVAHQGNWETIPE
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (85); Rat (85)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.84 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 (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — DSTYK

Entrez GeneID	25778
GeneBank Accession#	NM_015375
Protein Accession#	NP_056190
Gene Name	DSTYK
Gene Alias	DustyPK, HDCMD38P, KIAA0472, RIP5, RIPK5
Gene Description	dual serine/threonine and tyrosine protein kinase
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a dual serine/threonine and tyrosine protein kinase which is expressed in multiple tissues. It is thought to function as a regulator of cell death. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]
Other Designations	OTTHUMP00000035175 OTTHUMP00000035299 dusty protein kinase receptor interacting protein 5 receptor interacting protein kinase 5

Disease

- [Kidney Failure](#)