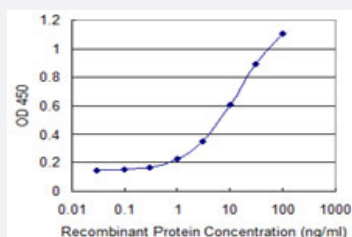


MOXD1 monoclonal antibody (M06), clone 2C9

Catalog # H00026002-M06

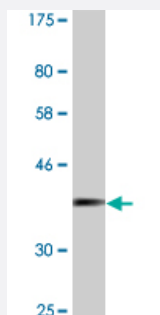
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged MOXD1 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (36.74 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant MOXD1.

Immunogen

MOXD1 (NP_056344, 21 a.a. ~ 120 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

DYFTNANRELKKDAQQDYHLEYAMENSTHTIIEFTRELHTCDINDKSITDSTVRVWAYHHEDAGEA
GPKYHDSNRGKSLRLNPEKTSVLSTALPYFD

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (84); Rat (84)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.74 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](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged MOXD1 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — MOXD1

Entrez GeneID	26002
GeneBank Accession#	NM_015529
Protein Accession#	NP_056344
Gene Name	MOXD1
Gene Alias	DKFZp564G202, MOX, PRO5780, dJ248E1.1
Gene Description	monooxygenase, DBH-like 1
Omim ID	609000
Gene Ontology	Hyperlink
Gene Summary	O

Other DesignationsOTTHUMP00000040276|OTTHUMP00000061520|dopamine-oxygenase
