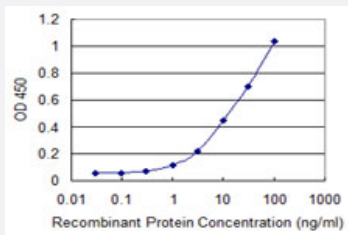


PDPK2 monoclonal antibody (M01), clone 1G3

Catalog # H00653650-M01

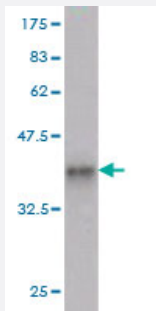
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged PDPK2 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (36.3 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant PDPK2.
Immunogen	PDPK2 (XP_496112, 253 a.a. ~ 348 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	PPFRAGNEYLIFQKIILKLEYDFPEKFFPKARDLVEKLLVLDATKRLGCEEMEGYGPLKAHPFFESVT WENLHQQTTPPKLTAYLPAMSEDDDCYGN
Host	Mouse
Reactivity	Human
Isotype	IgG1 Kappa

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (36.3 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 PDPK2 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — PDPK2

Entrez GeneID

[653650](#)

GeneBank Accession#

[XM_496112](#)

Protein Accession#

[XP_496112](#)

Gene Name

PDPK2

Gene Alias

-

Gene Description

3-phosphoinositide dependent protein kinase 1 pseudogene

Gene Ontology

[Hyperlink](#)

Other Designations

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