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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PKIB monoclonal antibody (M01), clone 7F8

Catalog # : H00005570-M01

規格 : [100 ug]

[List All](#)

Specification

Product Description: Mouse monoclonal antibody raised against a partial recombinant PKIB.

Immunogen: PKIB (NP_115860.1, 2 a.a. ~ 54 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

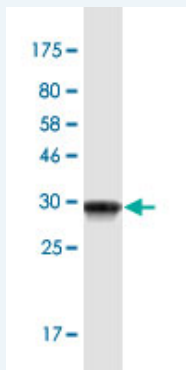
Sequence: RTDSSKMTDVESGVANFASSARAGRRLPDIQSSAATDGTSDLPLKLE ALSV

Host: Mouse

Reactivity: Human

Isotype: IgG2a Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (31.57 KDa) .

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Datasheet:  [Download](#)

Applications

Western Blot (Recombinant protein)

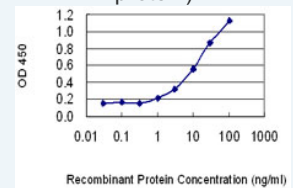
 [Protocol Download](#)

Sandwich ELISA (Recombinant protein)

Application Image

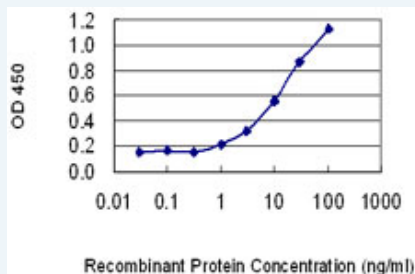
Western Blot (Recombinant protein)

Sandwich ELISA (Recombinant protein)




 [enlarge](#)

ELISA



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

 [Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [5570](#)

GeneBank [NM_032471](#)

Accession#:

Protein [NP_115860.1](#)

Accession#:

Gene Name: PKIB

Gene Alias: FLJ23817,PRKACN2

Gene Description: protein kinase (cAMP-dependent, catalytic) inhibitor beta

Omim ID: [606914](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a member of the cAMP-dependent protein kinase inhibitor family. Studies of a similar protein in rat suggest that this protein may interact with the catalytic subunit of cAMP-dependent protein kinase and act as a competitive inhibitor. At least three alternatively spliced transcript variants encoding the same protein have been reported. [provided by RefSeq]

Other Designations: OTTHUMP00000017114,OTTHUMP00000017116,OTTHUMP00000017117,PKI-beta,cAMP-dependent protein kinase inhibitor 2,cAMP-dependent protein kinase inhibitor beta

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