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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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DDR2 polyclonal antibody (A01)

Catalog # : H00004921-A01

規格 : [50 uL]

List All

Specification

Product Description: Mouse polyclonal antibody raised against a partial recombinant DDR2.

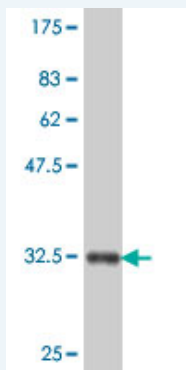
Immunogen: DDR2 (AAH52998, 277 a.a. ~ 377 a.a) partial recombinant protein with GST tag.

Sequence: RIRNFTTMKVHCNMMFAKGVKIFKEVQCYFRSEASEWEPNAISFPLVLDD
VNPSARFVTVPLHHRMASAIKCQYHFADTWMMFSEITFQSDAAMYNNSE
AL

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (37.11 kDa) .

Storage Buffer: 50 % glycerol

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

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Recombinant protein)

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [4921](#)

GeneBank Accession#: [BC052998](#)

Application Image

Western Blot (Recombinant protein)

ELISA

Protein [AAH52998](#)
Accession#:

Gene Name: DDR2

Gene Alias: MIG20a,NTRKR3,TKT,TYRO10

Gene Description: discoidin domain receptor tyrosine kinase 2

Omim ID: [191311](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Receptor tyrosine kinases (RTKs) play a key role in the communication of cells with their microenvironment. These molecules are involved in the regulation of cell growth, differentiation, and metabolism. In several cases the biochemical mechanism by which RTKs transduce signals across the membrane has been shown to be ligand induced receptor oligomerization and subsequent intracellular phosphorylation. This autophosphorylation leads to phosphorylation of cytosolic targets as well as association with other molecules, which are involved in pleiotropic effects of signal transduction. RTKs have a tripartite structure with extracellular, transmembrane, and cytoplasmic regions. This gene encodes a member of a novel subclass of RTKs and contains a distinct extracellular region encompassing a factor VIII-like domain. Alternative splicing in the 5' UTR results in multiple transcript variants encoding the same protein. [provided by RefSeq]

Other Designations: OTTHUMP00000032332,OTTHUMP00000038368,cell migration-inducing protein 20,discoidin domain receptor family, member 2,hydroxyaryl-protein kinase,migration-inducing gene 16 protein,neurotrophic tyrosine kinase receptor related 3,tyrosylprotein kinase

Related Disease

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