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Diagnostik & molekulare Diagnostik



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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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HINT1 polyclonal antibody (A01)

Catalog # : H00003094-A01

規格 : [50 uL]

List All

Specification

Product Description: Mouse polyclonal antibody raised against a partial recombinant HINT1.

Immunogen: HINT1 (NP_005331, 59 a.a. ~ 126 a.a) partial recombinant protein with GST tag.

Sequence: HISQISVAEDDDDESLLGHLMIVGKKCAADLGLNKGYRMVVNEGSDGGQS
VYHVHLHVLGGRQMHWPPG

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (33.59 KDa) .

Storage Buffer: 50 % glycerol

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

MSDS: [Download](#)

Datasheet: [Download](#)

Publication Reference

- [HINT1 protein: A new therapeutic target to enhance opioid antinociception and block mechanical allodynia](#)
Garzon J, Herrero-Labrador R, Rodriguez-Munoz M, Shah R, Vicente-Sanchez A, Wagner CR, Sanchez-Blazquez P. *Neuropharmacology* (2014), doi:10.1016/j.neuropharm. 2014.10.022
- [HINT1 protein cooperates with cannabinoid 1 receptor to negatively regulate glutamate NMDA receptor activity.](#)
Vicente-Sanchez A, Sanchez-Blazquez P, Rodriguez-Munoz M, Garzon J. *Mol Brain*. 2013 Oct 5;6(1):42. doi: 10.1186/1756-6606-6-42.
- [The histidine triad nucleotide-binding protein 1 supports mu-opioid receptor-glutamate NMDA receptor cross-regulation.](#)
Rodriguez-Munoz M, Ssnchez-Blazquez P, Vicente-Sanchez A, Bailon C, Martin-Aznar B, Garzon J. *Cell Mol Life Sci*. 2011 Sep;68(17):2933-49. Epub 2010 Dec 14.

Application Image

Western Blot (Recombinant protein)

ELISA

Applications

Western Blot (Recombinant protein)

 [Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [3094](#)

GeneBank Accession#: [NM_005340](#)

Protein Accession#: [NP_005331](#)

Gene Name: HINT1

Gene Alias: FLJ30414,FLJ32340,HINT,PKCI-1,PRKCNH1

Gene Description: histidine triad nucleotide binding protein 1

Omim ID: [601314](#)

Gene Ontology: [Hyperlink](#)

Other Designations: protein kinase C inhibitor 1

Related Disease

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