

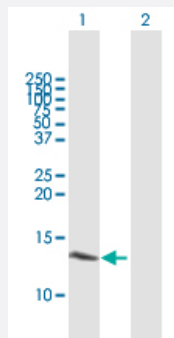
MaxPab®

HINT1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00003094-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of HINT1 expression in transfected 293T cell line ([H00003094-T02](#)) by HINT1 MaxPab polyclonal antibody.

Lane 1: HINT1 transfected lysate(13.86 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human HINT1 protein.
Immunogen	HINT1 (NP_005331.1, 1 a.a. ~ 126 a.a) full-length human protein.
Sequence	MADEIAKAQVARPGGDTIFGKIIRKEIPAKIIFEDDRCLAFHDISPQAPTHFLVIPKKHISQISVAEDDD ESLLGHLMMVGKKCAADLGLNKGYRMVVNEGSDGGQSVYHVHLHVLGGRQMHWPFG
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
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 (Transfected lysate)

Western Blot analysis of HINT1 expression in transfected 293T cell line ([H00003094-T02](#)) by HINT1 MaxPab polyclonal antibody.

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Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — HINT1

Entrez GeneID [3094](#)

GeneBank Accession# [NM_005340.3](#)

Protein Accession# [NP_005331.1](#)

Gene Name HINT1

Gene Alias FLJ30414, FLJ32340, HINT, PKC-I, PRKCNH1

Gene Description histidine triad nucleotide binding protein 1

Omim ID [601314](#)

Gene Ontology [Hyperlink](#)

Other Designations protein kinase C inhibitor 1

Disease

- [Anorexia Nervosa](#)
- [Bulimia](#)
- [Chromosome Deletion](#)
- [Genetic Predisposition to Disease](#)
- [Myelodysplastic Syndromes](#)
- [Schizophrenia](#)
- [Tobacco Use Disorder](#)