

GOAT ANTI-HAP1 (MOUSE) ANTIBODY

SKU: EB07787

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions	
Synonym /	
Alias	RP23-392I3.11, HAP-1, MGC31449 huntingtin-associated protein 1 Hap1
Names	
Accession ID	NP_034534.1
Blocking Peptide	EBP07787
Immunogen	Peptide with sequence C-QDAHSKRQQKQK, from the C Terminus of the protein sequence according to NP_034534.1.
Peptide Sequence	C-QDAHSKRQQKQK
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Mouse, Rat
Reactive Species	Mouse, Rat
Mouse Gene ID	15114
Rat Gene ID	29430
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 100kDa band observed in Mouse and Rat lysates (calculated MW of 66.8kDa according to NP_034534.1). This molecular weight is routinely observed by other sources. Recommended concentration: 0.1-0.3µg/ml.
Application Type	Pep-ELISA, WB

SELECTED REFERENCES

[{"pmid": 33089002, "intro": "This antibody has been successfully used in the following"}

paper:", "title": "Expression of huntingtin-associated protein 1 in adult mouse dorsal root ganglia and its neurochemical characterization in reference to sensory neuron subpopulations.", "author": "Md Nabiul Islam, Naoki Maeda, Emi Miyasato, Mir Rubayet Jahan, Abu Md Mamun Tarif, Taiga Ishino, Kanako Nozaki, Koh-Hei Masumoto, Akie Yanai, Koh Shinoda", "journal": "IBRO Rep. 2020 Dec; 9: 258-269."}]

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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