

GOAT ANTI-HIP2 ANTIBODY

SKU: EB05750



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 Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	UBE2K HIP2 huntingtin interacting protein 2 LIG HYPG ubiquitin-protein ligase ubiquitin carrier protein ubiquitin-conjugating enzyme E2-25 KDA ubiquitin-conjugating enzyme E2K (UBC1 homolog, yeast) DKFZp564C1216 DKFZp686J24237 E2-25K
Accession ID	NP_005330.1; NP_001104582.1; NP_001104583.1
Blocking Peptide	EBP05750
Immunogen	Peptide with sequence C-SWDVETATELLSN, from the C Terminus of the protein sequence according to NP_005330.1; NP_001104582.1; NP_001104583.1.
Product Comments	This antibody is expected to recognise isoform 1 (NP_005330.1), isoform 2 (NP_001104582.1) and isoform 3 (NP_001104583.1).
Peptide Sequence	C-SWDVETATELLSN
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Dog, Pig, Cow
Reactive Species	Human
Human Gene ID	3093
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	In paraffin embedded Human Brain shows pixulate cytoplasm staining in neurons of the Cortex. Recommended concentration, 1-2µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:2000.
Western Blot	Approx 24kDa band observed in Jurkat cell lysates (calculated MW of 22.4 kDa according to NP_005330). Recommended for use at 1-3 µg/ml.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

