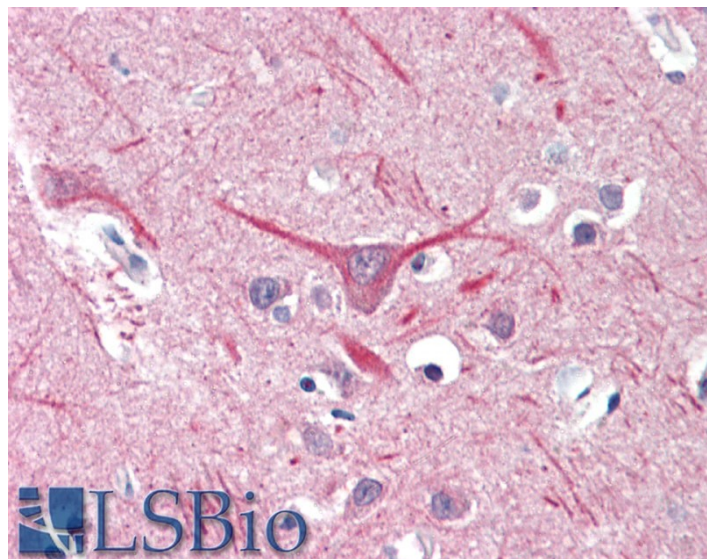


GOAT ANTI-UBR2 ANTIBODY

SKU: EB09658



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	ubiquitin ligase E3 alpha-II[OTTHUMP00000039768][OTTHUMP00000039767][OTTHUMP00000016405][OTTHUMP00000016403][dj392M17.3][dj242G1.1][bA49A4.1][RP3-392M17.3][MGC71112][KIAA0349][DKFZp686C08114][C6orf133]ubiquitin
Names	protein ligase E3 component n-recognin 2[UBR2]
Accession ID	NP_056070.1
Blocking Peptide	EBP09658
Immunogen	Peptide with sequence SCPKSGGDKSRAPT, from the internal region of the protein sequence according to NP_056070.1.
Peptide Sequence	SCPKSGGDKSRAPT
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, Cow
Reactive Species	Human
Human Gene ID	23304
Mouse Gene ID	224826
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Brain (Cortex). Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Preliminary experiments gave bands at approx 150kDa in Rat Testis lysates after 0.01µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the bands we observe given the calculated size of 199kDa according to Rat NP_001171542.1. The detected band was successfully blocked by incubation with the immunizing peptide (and BLAST results with the immunizing peptide sequence did not identify any other proteins to explain the additional bands).

Application
Type Pep-ELISA, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

