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GOAT ANTI-E2-230K / UBE2O ANTIBODY

SKU: EB05761

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	KIAA1734|FLJ12878|E2-230K|ubiquitin-conjugating enzyme E2O|UBE2O
Accession ID	NP_071349.3
Blocking Peptide	EBP05761
Immunogen	Peptide with sequence ALLEAGMPECTEDK, from the C Terminus of the protein sequence according to NP_071349.3.
Peptide Sequence	ALLEAGMPECTEDK
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
Reactive Species	Human
Human Gene ID	63893
Mouse Gene ID	217342
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 Heart shows textured staining in some myocardial fibres. Recommended concentration, 4-6µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.

Western Blot	Preliminary experiments in Human Colon lysates and in lysastes of cell line HeLa gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?
Application Type	Pep-ELISA, IHC

DOCUMENTS

- Data Sheet