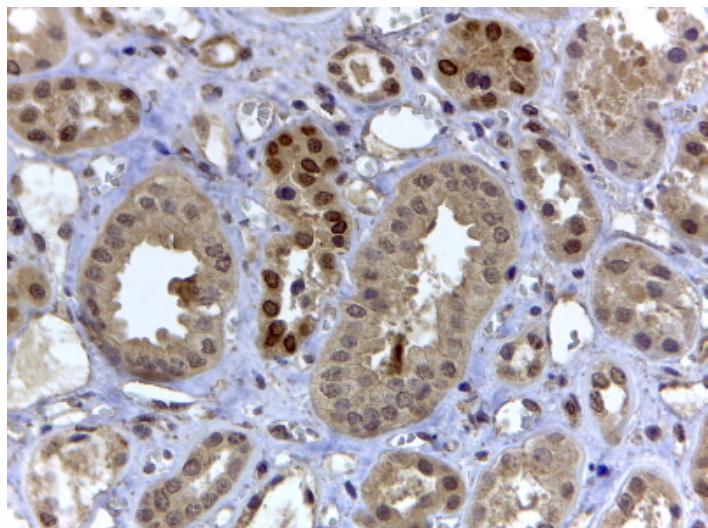


GOAT ANTI-HIF3A ANTIBODY

SKU: EB10073



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 HIF3A|PASD7|MOP7|IPAS|inhibitory PAS domain protein|hypoxia-inducible factor-3 alpha 4|hypoxia inducible factor 3, alpha subunit|HIF-3A4|HIF-3A2|HIF-3A|bHLHe17

Names

Accession ID NP_690007.1; NP_690008.2

Blocking Peptide EBP10073

Immunogen Peptide with sequence QDHRSTTELRKES-C, from the N Terminus of the protein sequence according to NP_690007.1; NP_690008.2.

Product Comments This antibody is expected to recognize isoform a and c (NP_690007.1; NP_690008.2).

Peptide Sequence QDHRSTTELRKES-C

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, Rat
Reactive Species	Human
Human Gene ID	64344
Mouse Gene ID	53417
Rat Gene ID	64345
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 Kidney shows nuclear staining in some of the DCT. Recommended concentration, 4-6µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Application Type	Pep-ELISA, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

