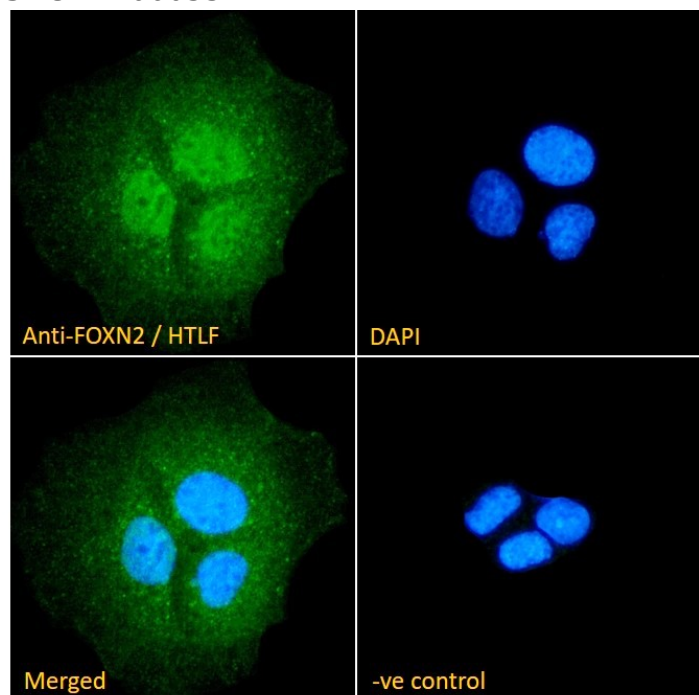


GOAT ANTI-FOXN2 / HTLF ANTIBODY

SKU: EB06033



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 T-cell leukemia virus enhancer factor|human T-cell leukemia virus enhancer factor|HTLF|FOXN2|forkhead box N2

Usage Summary **Immunofluorescence:** Strong expression of the protein seen in the nuclei of Caco-2 and U251 cells. Recommended concentration: 10µg/ml.

Accession ID NP_002149.2

Blocking Peptide EBP06033

Immunogen Peptide with sequence MCDPLDQLATRTQK, from the N Terminus of the protein sequence according to NP_002149.2.

Peptide Sequence	MCDPLDQLATRTQK
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	3344
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 1:16000.
Western Blot	Preliminary testing showed a band at approx. 40kDa in K562, Caco-2 and U251 cell lysate after 3µg/ml antibody staining (calculated MW of 37.7kDa according to NP_002149.2). Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, IF

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

