

GOAT ANTI-GCDFP15 / PIP ANTIBODY

SKU: EB07224



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 PIP|GCDFP15|prolactin-induced protein|HGNC:8993|GCDFP-15|GP17|GPIP4|prolactin-inducible protein|gross cystic disease fluid protein 15

Accession ID NP_002643.1

Blocking Peptide EBP07224

Immunogen Peptide with sequence C-GANKAQDNTRK, from the internal region of the protein sequence according to NP_002643.1.

Peptide Sequence C-GANKAQDNTRK

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 5304

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 Breast shows staining of luminal epithelial cells of the lactiferous duct. Recommended concentration: 2-3µg/ml.

ELISA Detection Limit Antibody detection limit dilution 1:128000.

Western Blot Approx 14kDa band observed in lysates of cell line A431 (calculated MW of 16.6kDa according to NP_002643.1). Recommended concentration: 0.3-1µg/ml.

Application Type Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

