

GOAT ANTI-CYTOKERATIN 20, BIOTINYLATED ANTIBODY

SKU: EB11745-B



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	keratin, type I cytoskeletal 20 protein IT keratin-20 cytokeratin-20 cytokeratin 20 KRT21 K20 CK20 CK-20 keratin 20, type I KRT20
Accession ID	NP_061883.1
Blocking Peptide	EBP11745-B
Immunogen	Peptide with sequence C-ETNAPRAGRDIS., from the internal region of the protein sequence according to NP_061883.1.
Peptide Sequence	C-ETNAPRAGRDIS.
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	54474
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 1:128000.
Western Blot	Approx 49kDa band observed in Human Colon lysates (calculated MW of 48.5kDa according to NP_061883.1). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

