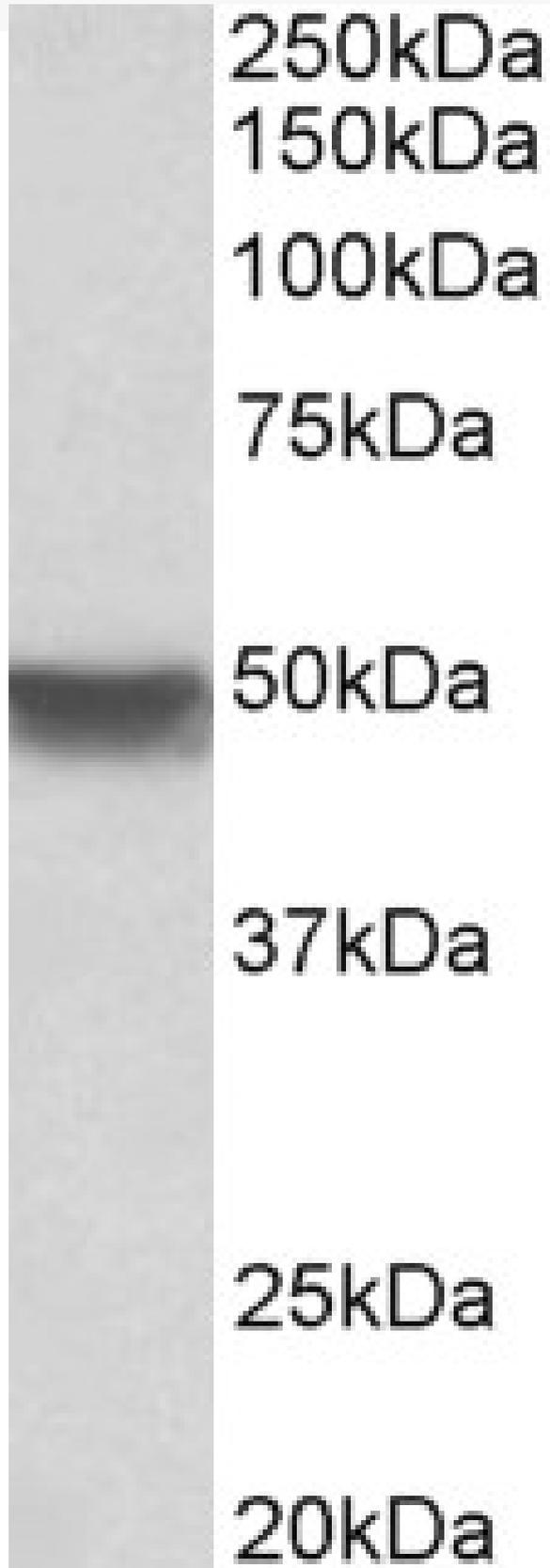


GOAT ANTI-CYTOKERATIN 20 ANTIBODY

SKU: EB11745



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	protein IT MGC35423 KRT21 KRT20 keratin-20 keratin, type I cytoskeletal 20 keratin 20 K20 cytokeratin-20 cytokeratin 20 CK-20 CK20
Accession ID	NP_061883.1
Blocking Peptide	EBP11745
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
IHC Results	Paraffin embedded Human Colon. Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 49kDa band observed in Human Colon and Ileum lysates (calculated MW of 48.5kDa according to NP_061883.1). Recommended concentration: 0.01-0.03µg/ml. Primary incubation was 1 hour.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

