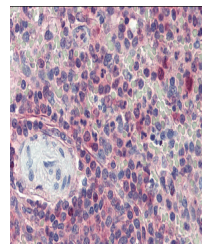


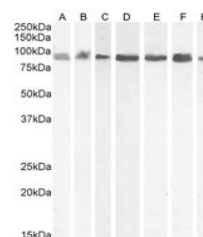
Product Datasheet

KPNB1 antibody (orb19255)

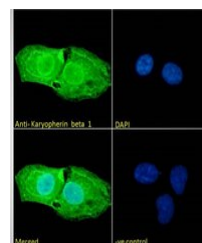
Description	Goat polyclonal antibody to KPNB1
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, FC, IF, IHC, WB
Target	Karyopherin (importin) beta 1
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:32000.WB: Approx 90-100kDa band observed in lysates of cell lines Daudi, HEK293, and Jurkat (calculated MW of 97.2kDa according to NP_002256.2). Recommended concentration: 0.03-0.1 µg/ml.
Protein Sequence	RRSKTNKAKTLAT
Clonality	Polyclonal
MW	97.2
Entrez	3837
Dilution Range	ELISA: 1:32000, WB: 0.03-0.1 µg/ml, IHC-P: 5 µg/ml
Expiration Date	12 months from date of receipt.



Immunohistochemical staining of paraffin...



Western blot analysis of A431 (A), HEK29...



Immunofluorescence analysis of paraforma...