

GOAT ANTI-RANBP13 / IMPORTIN 13 ANTIBODY

SKU: EB06231



SPECIFICATIONS

Unit Size	100 µg
Synonym / Alias Names	karyopherin 13 KAP13 Ran binding protein 13 importin 13 KIAA0724 RANBP13 IMP13
Accession ID	NP_055467.2
Blocking Peptide	EBP06231
Immunogen	Peptide with sequence CRGLHGTDYTADY, from the C Terminus of the protein sequence according to NP_055467.2.
Peptide Sequence	CRGLHGTDYTADY
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat
Human Gene ID	9670
Mouse Gene ID	230673
Rat Gene ID	116458
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Western Blot: Preliminary experiments gave an approx 37kDa band in Hela and Human Brain lysates at 1ug/ml. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 108kDa according to NP_055467.2. The 37kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice/proteolytic variants/modified forms been reported?
Application Type	Pep-ELISA