

GOAT ANTI-NIPBL (AA922-935) ANTIBODY

SKU: EB10056



SPECIFICATIONS

Unit Size	100 µg
Synonym / Alias Names	NIPBL sister chromatid cohesion 2 homolog SCC2 homolog Scs2 nipped-B-like Nipped-B homolog (Drosophila) IDN3-B IDN3 FLJ44854 FLJ13648 FLJ13354 FLJ12597 FLJ11203 DKFZp434L1319 CDLS1 CDLS
Accession ID	NP_597677.2; NP_056199.2
Blocking Peptide	EBP10056
Immunogen	Peptide with sequence C-EGNKSQVDTNKAHP, from the internal region of the protein sequence according to NP_597677.2; NP_056199.2.
Product Comments	This antibody is expected to recognize both reported isoforms (NP_597677.2; NP_056199.2).
Peptide Sequence	C-EGNKSQVDTNKAHP
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Cow
Human Gene ID	25836
Mouse Gene ID	71175
Rat Gene ID	294787
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	Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as large as the calculated size of 316kDa according to NP_597677.2 or 304kDa according to NP_056199.2. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?
Application Type	Pep-ELISA

