www.biorbyt.com



Product Datasheet

NEDD1 antibody (orb19382)

Description	Goat polyclonal antibody to NEDD1	250kDa 150kDa 100kDa 75kDa
Species/Host	Goat	50kDa 37kDa
Reactivity	Human	25kDa 20kDa
Conjugation	Unconjugated	15kDa
Tested Applications Target	ELISA, WB NEDD1	orb19382 (0.1ug/ml) staining of HeLa cel
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 75kDa band observed in lysates of cell line HeLa (calculated MW of 72.0kDa according to NP_690869.1). Recommended concentration: 1-3 µg/ml. An additional band was also consistently observed at 37kDa. This band was successfully blocked by incubation with the immunising peptide and likely represents the mature form. We would appreciate any feedback from people in the field - have any such results been reported with other antibodies/lysates Have any further splice variants/modified forms been reported	
Protein Sequence	NQTRNSEKFEKPEN	
Clonality	Polyclonal	
MW	72	
Entrez	121441	
Dilution Range	ELISA: 1:32000, WB: 1-3 μg/ml	
Expiration Date	12 months from date of receipt.	

Biorbyt Ltd.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom Email: **info@biorbyt.com** | Phone: **+44 (0) 1223 859-353** | Fax: +44 (0)1223 280 240

Biorbyt LLC.

68 TW Alexander Drive
Research Triangle Park
Durham, North Carolina
27709. United States
Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558