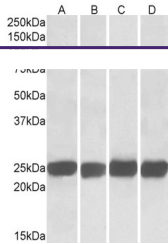
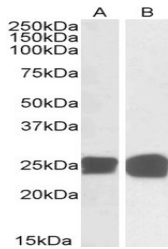


Product Datasheet

GRB2 Antibody (orb1247966)

Description	GRB2 Antibody	
Species/Host	Goat	
Reactivity	Human, Mouse, Porcine, Rat	
Conjugation	Unconjugated	
Tested Applications	ELISA, IHC, WB	orb1247966 (0.05 ug/ml) staining of Mous...
Immunogen	The immunogen for this antibody is: C-PRNYVTPVNRNV	
Target	GRB2	
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.	
Form/Appearance	Liquid	
Concentration	500 ug/mL	
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.	
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 26kDa band observed in lysates of cell line MOLT4, of Human Thymus and of Human, Mouse, Rat, Pig Brain and Spleen lysates (calculated MW of 25.2kDa according to Human NP_002077.1 and according to Rat NP_110473.2). Recommended for use at 0.05-0.15ug/ml. Immunohistochemistry: In paraffin embedded Human Lymph Node shows nuclear staining in some cells inside the germinal centre. Recommended concentration: 1-2ug/ml. Additional validation: This antibody has been successfully used in the following paper: Sikorski et al. (2018) PMID: 30377371.	
Clonality	Polyclonal	orb1247966 (0.05 ug/ml) staining of Huma...
Uniprot ID	P62993	
NCBI	NP_987102.1 , NP_002077.1	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 26kDa band observed in lysates of cell line MOLT4, of Human Thymus and of Human, Mouse, Rat, Pig Brain and Spleen lysates (calculated MW of 25.2kDa according to Human NP_002077.1 and according to Rat NP_110473.2). Recommended for use at 0.05-0.15ug/ml. Immunohistochemistry: In paraffin embedded Human Lymph Node shows nuclear staining in some cells inside the germinal centre. Recommended concentration: 1-2ug/ml. Additional validation: This antibody has been	