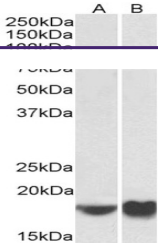
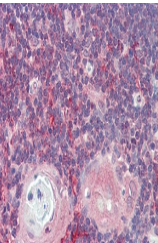


Product Datasheet

Nsg1 Antibody (orb1248655)

Description	Nsg1 Antibody	
Species/Host	Goat	orb1248655 (0.1 ug/ml) staining of fetal...
Reactivity	Mouse, Rat	
Conjugation	Unconjugated	
Tested Applications	ELISA, ICC, WB	
Immunogen	The immunogen for this antibody is: EKGTKQPLEDGF-C	
Target	Nsg1	
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.	orb1248655 (3 ug/ml) staining of primary...
Note	For research use only	
Application notes	<p>Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 22kDa band observed in Mouse fetal Brain lysates (calculated MW of 20.9kDa according to NP_035072.2). Recommended concentration: 0.1-0.3ug/ml. Primary incubation was 1 hour.</p> <p>Immunocytochemistry: Primary DIV9 cells from Hippocampus E18 Rat embryos, stained for neuronal marker MAP2 in blue and for glial marker GFAP in green showed exclusive labelling of EB11637 (red) in the neurons only. Recommended concentration: 1-5ug/ml.</p>	
Clonality	Polyclonal	
MW	Approx 22 kDa	
Uniprot ID	P42857	
NCBI	NP_077042.2	
Dilution Range	<p>Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 22kDa band observed in Mouse fetal Brain lysates (calculated MW of 20.9kDa according to NP_035072.2). Recommended concentration: 0.1-0.3ug/ml. Primary incubation was 1 hour.</p> <p>Immunocytochemistry: Primary DIV9 cells from Hippocampus E18 Rat embryos, stained for neuronal marker MAP2 in blue and for glial marker GFAP in green showed exclusive labelling of EB11637 (red) in the neurons only. Recommended concentration: 1-5ug/ml.</p>	