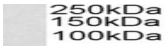
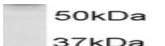
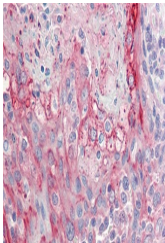


Product Datasheet

GRM2 Antibody (orb1249071)

Description	GRM2 Antibody	 250kDa 150kDa 100kDa
Species/Host	Goat	 50kDa 37kDa
Reactivity	Human	 25kDa 20kDa
Conjugation	Unconjugated	 15kDa
Tested Applications	ELISA, IHC, WB	orb1249071 (1 ug/ml) staining of Human H...
Immunogen	The immunogen for this antibody is: C-KETAPERREV	
Target	GRM2	
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.	orb1249071 (3.8 ug/ml) staining of paraf...
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:16000. Western Blot: Approx 30kDa band observed in Human Brain (Hippocampus) lysates (calculated MW of 27.5kDa according to NP_001123535.1). Recommended concentration: 1-3ug/ml. Immunohistochemistry: In paraffin embedded Human Cerebral Cortex shows membranous/axonal staining. Recommended concentration, 3-5ug/ml.	
Clonality	Polyclonal	
Uniprot ID	Q14416	
NCBI	NP_000830.2 , NP_001123535.1	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:16000. Western Blot: Approx 30kDa band observed in Human Brain (Hippocampus) lysates (calculated MW of 27.5kDa according to NP_001123535.1). Recommended concentration: 1-3ug/ml. Immunohistochemistry: In paraffin embedded Human Cerebral Cortex shows membranous/axonal staining. Recommended concentration, 3-5ug/ml.	
Expiration Date	12 months from date of receipt.	