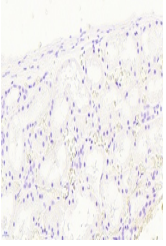


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## Product Datasheet

### TGFBR1 Antibody (orb1249309)

Description	TGFBR1 Antibody	
<b>Species/Host</b>	Goat	
<b>Reactivity</b>	Human, Rat	
<b>Conjugation</b>	Unconjugated	
<b>Tested Applications</b>	ELISA, IHC, WB	orb1249309 (0.1 ug/ml) staining of Rat L...
<b>Immunogen</b>	The immunogen for this antibody is: TDGLCFVSVTETTD	
<b>Target</b>	TGFBR1	
<b>Preservatives</b>	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.	
<b>Form/Appearance</b>	Liquid	
<b>Concentration</b>	500 ug/mL	
<b>Storage</b>	Aliquot and store at -20°C. Minimize freezing and thawing.	orb1249309 (5 ug/ml) staining of paraffi...
<b>Note</b>	For research use only	
<b>Application notes</b>	Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 55kDa band observed in Rat Liver lysates (calculated MW of 55.6kDa according to Rat NP_036907.2). Recommended concentration: 0.1-0.3ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Adrenal Gland and Small Intestine. Recommended concentration: 5ug/ml.	
<b>Clonality</b>	Polyclonal	orb1249309 (5 ug/ml) staining of paraffi...
<b>Uniprot ID</b>	<a href="#">P36897</a>	
<b>NCBI</b>	<a href="#">NP_001124388.1</a> , <a href="#">NP_004603.1</a>	
<b>Dilution Range</b>	Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 55kDa band observed in Rat Liver lysates (calculated MW of 55.6kDa according to Rat NP_036907.2). Recommended concentration: 0.1-0.3ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Adrenal Gland and Small Intestine. Recommended concentration: 5ug/ml.	
<b>Expiration Date</b>	12 months from date of receipt.	