

Product Datasheet

TGF beta Receptor 2 Rabbit Polyclonal Antibody (orb315555)

Catalog Number	orb315555
Category	Antibodies
Description	TGF beta Receptor 2 Rabbit Polyclonal Antibody
Target	TGF beta Receptor 2
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	10 mM PBS, 0.02% sodium azide
Concentration	- 100 µg (in 100 µl): 1 mg/ml- 200 µg (in 200 µl): 1 mg/ml
Purity	Polyclonal antibodies are purified by peptide affinity chromatography
Immunogen	KLH conjugated synthetic peptide derived from human TGF beta Receptor 2. Please contact us for the exact immunogen sequence. The peptide is available as orb374909.
UniProt ID	Q62312, P38438, P37173
MW	65 kDa
Tested applications	ELISA, IHC-P, WB

Biorbyt Ltd.

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Cambridge
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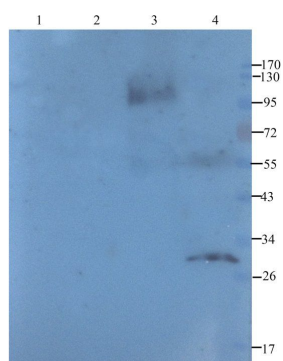
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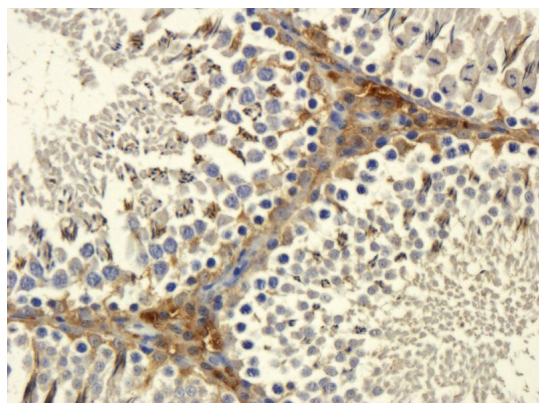
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Dilution range	WB: 1:100-300, IHC-P: 1:100-500 (based on 0.5 mg/ml)
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	7048
NCBI	001024847, 21, 001020018, 11
Expiration Date	12 months from date of receipt.



Western blot analysis of mouse testis (lane 1), rat brain (lane 2), human breast cancer (lane 3), human ovarian cancer (lane 4) using TGF beta receptor 2 antibody (2 ug/ml)



IHC-P staining of rat testis tissue using anti-TGF beta receptor 2 (dilution at 2.5 ug/ml)

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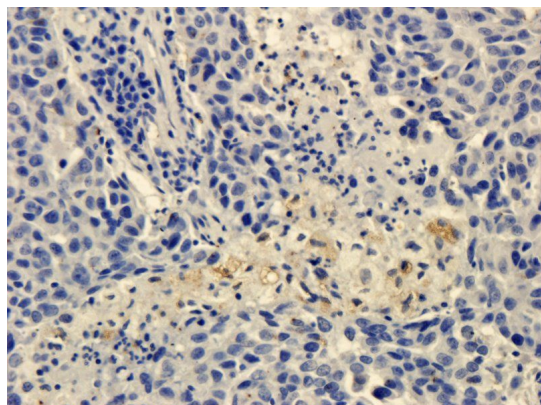
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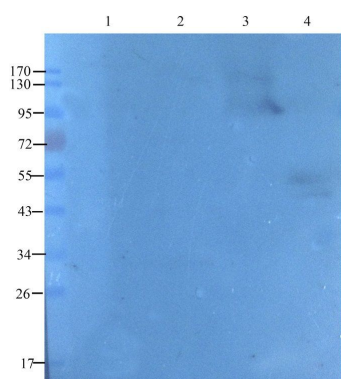
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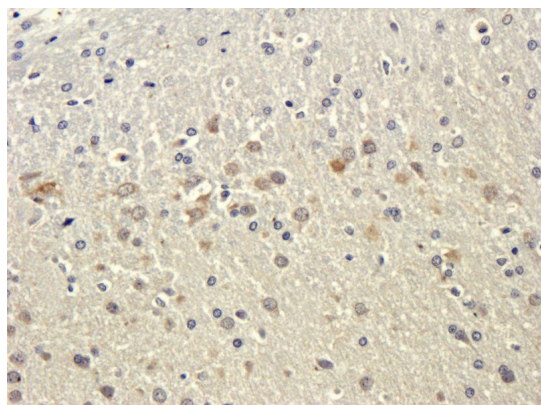
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Immunohistochemical staining of paraffin embedded human breast cancer tissue using TGF beta receptor 2 antibody (primary antibody at 2.5 ug/ml)



WB analysis of mouse testis (lane 1), rat brain (lane 2), human breast cancer (lane 3), human ovarian cancer (lane 4) using TGF beta receptor 2 antibody (2 ug/ml)



IHC-P image of rat brain tissue using TGF beta receptor 2 antibody (dilution of primary antibody at 2.5 ug/ml)

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