

Product Datasheet

TGF beta Receptor 2 Rabbit Polyclonal Antibody (orb371959)

Catalog Number	orb371959
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 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 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 orb374981.
UniProt ID	Q62312, P38438, P37173
MW	56 kDa
Tested applications	ICC, IF, IHC-P, WB

Biorbyt Ltd.

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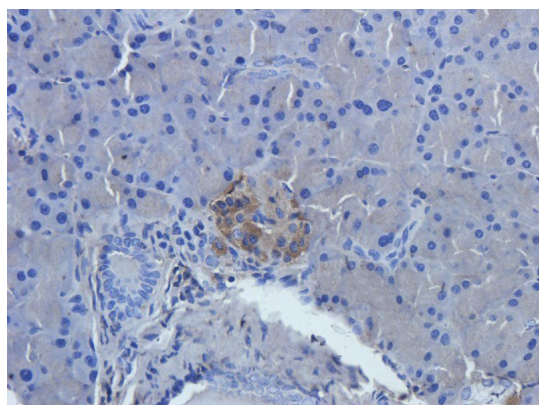
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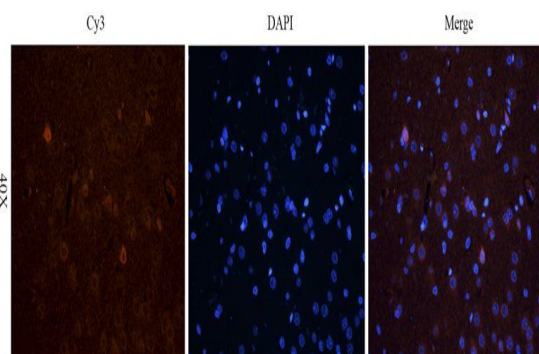
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Dilution range	IHC-P: 1:100-500, WB: 1:100-1000, IF/ICC: 1:100-500 (based on 0.5 mg/ml)
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	7048
Expiration Date	12 months from date of receipt.



IHC-P staining of rat pancreas tissue using anti-TGF beta Receptor 2 (2.5 ug/ml)



IF analysis of rat brain tissue using TGF beta Receptor 2 antibody (2.5 ug/ml)

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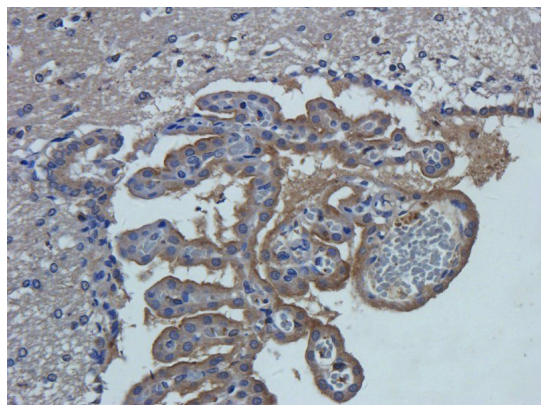
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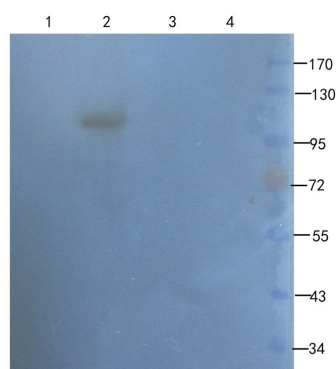
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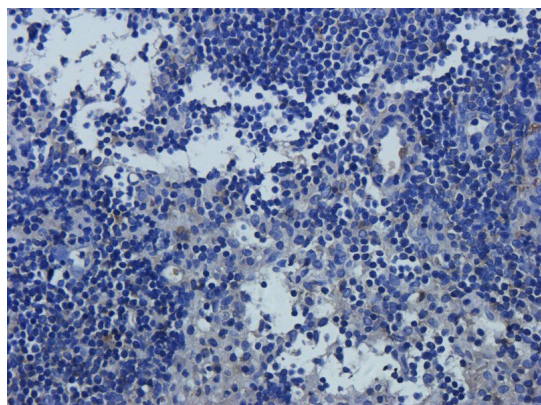
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IHC-P image of rat brain tissue using anti-TGF beta Receptor 2 (2.5 ug/ml)



Western blot analysis of human breast tumour (lane 1), human lung cancer (lane 2), Hela cells (lane 3), 293T cells (lane 4), using TGF beta Receptor 2 antibody (1 ug/ml)



Immunohistochemical staining of mouse lymph node tissue using TGF beta Receptor 2 antibody (2.5 ug/ml)

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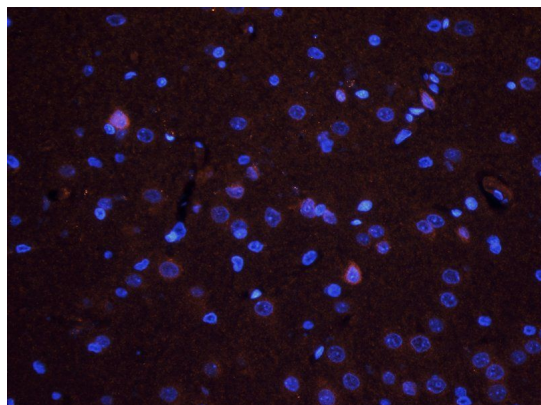
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Immunofluorescence image of rat brain tissue using TGF beta Receptor 2 antibody (2.5 ug/ml)

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