

Product Datasheet

TNF alpha Rabbit Polyclonal Antibody (orb11495)

Catalog Number	orb11495
Category	Antibodies
Description	TNF alpha Rabbit Polyclonal Antibody
Target	TNF alpha
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Porcine, 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	Purified by Protein A affinity chromatography.
Immunogen	KLH conjugated synthetic peptide derived from human TNF alpha. Please contact us for the exact immunogen sequence. The peptide is available as orb374753.
UniProt ID	P16599, P01375, P06804
RRID	AB_10748636
MW	27 kDa
Tested applications	ELISA, ICC, IF, IHC-P, WB

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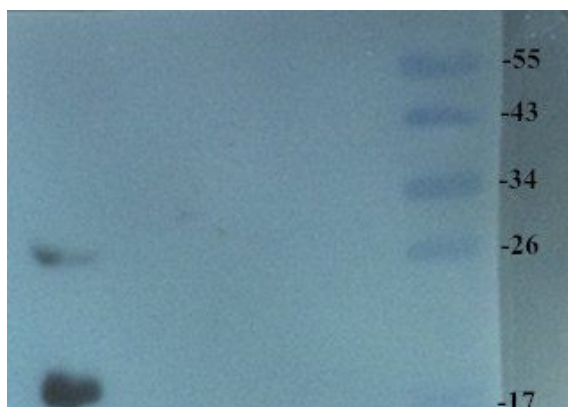
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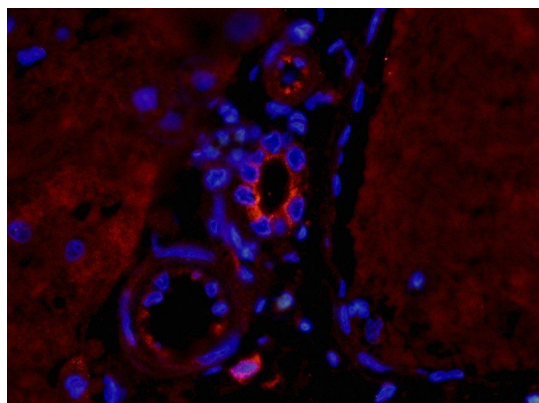
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Dilution range	IHC-P: 1:100, WB: 1:100-800
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	7124
NCBI	21, 31, 000594, 000585
Expiration Date	12 months from date of receipt.



Western blot analysis of rat liver tissue using TNF alpha antibody (primary antibody dilution at 2 ug/ml)



IF image of pig liver vessel tissue using TNF-alpha antibody (primary antibody at 1:100)

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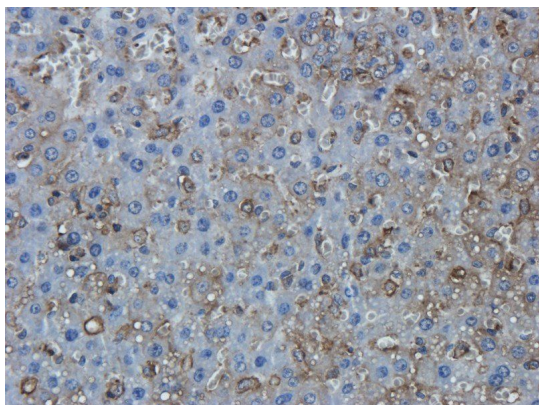
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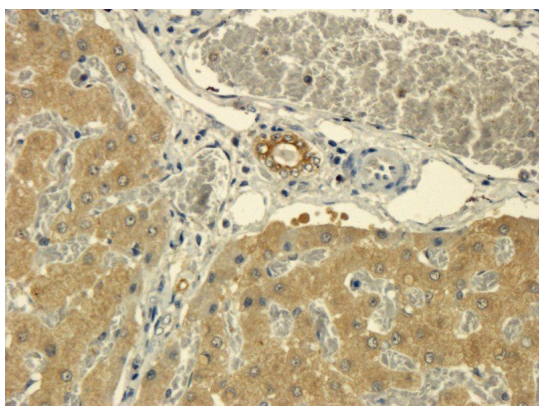
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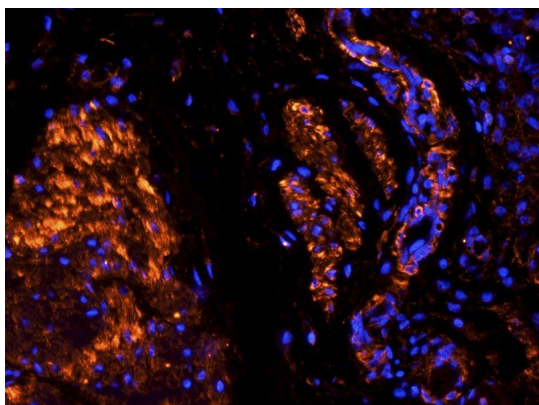
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Immunohistochemical staining of paraffin embedded rat liver tissue using anti-TNF alpha (2.5 ug/ml)



Immunohistochemical staining of pig liver tissue using anti-TNF-alpha (dilution of primary antibody - 1:100)



Immunofluorescence image of mouse uterus tissue using TNF alpha antibody (2.5 ug/ml)

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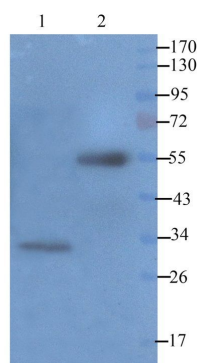
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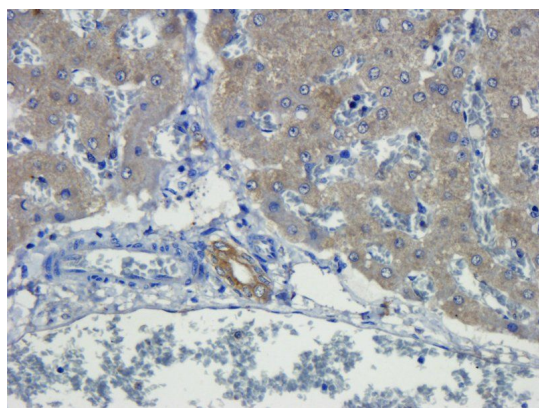
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Western blot analysis of rat testis (lane 1), human thyroid tumour (lane 2) using TNF alpha antibody (1 ug/ml)



IHC-P staining of pig liver tissue using TNF alpha antibody (dilution at 1:100)

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