

Product Datasheet

C17orf42 Rabbit Polyclonal Antibody (orb2628)

Catalog Number	orb2628
Category	Antibodies
Description	C17orf42 Rabbit Polyclonal Antibody
Target	TEFM
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Rat
Predicted Reactivity	Canine, Mouse, Porcine
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated synthetic peptide derived from human C17orf42 (51-150/360aa)
UniProt ID	Q8IXM2
MW	38 kDa
Tested applications	IF, IHC-Fr, IHC-P, WB

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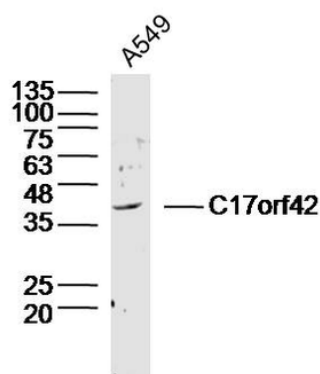
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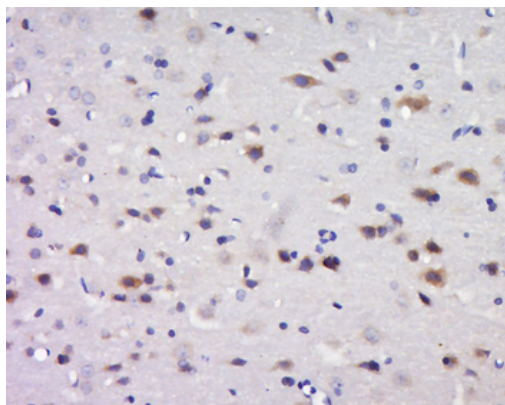
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Dilution range	WB=1:500-2000, IHC-P=1:100-500, IHC-F=1:100-500, IF=1:100-500
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Sample: A549 (human) cell Lysate at 40 ug, Primary: Anti-C17orf42 (orb2628) at 1/300 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 38 kD, Observed band size: 38 kD.



Tissue/Cell: Rat brain tissue, 4% Paraformaldehyde-fixed and paraffin-embedded, Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15 min, Block endogenous peroxidase by 3% Hydrogen peroxide for 30 min, Blocking buffer (normal goat serum) at 37°C for 20 min, Incubation: Anti-C17orf42 Polyclonal Antibody, Unconjugated (orb2628) 1:500, overnight at 4°C, followed by conjugation to the secondary antibody and DAB staining.

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