

Anti-KCTD8 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Mouse,Rat (predicted:Human,Chicken,Dog,Pig,Cow,Horse,Rabbit,Sheep)
Molecular Weight:	Theoretical: 52 kDa. Actual: 52 kDa.
Purification:	Protein A purified

Applications

Verified Activity:	Sample:
	Lane 1: Mouse Cerebrum tissue lysates
	Lane 2: Mouse Cerebellum tissue lysates
	Lane 3: Mouse Muscle tissue lysates
	Lane 4: Rat Cerebrum tissue lysates
	Lane 5: Rat Cerebellum tissue lysates
	Lane 6: Rat Stomach tissue lysates
Application:	Lane 7: Rat Muscle tissue lysates
	Primary: Anti-KCTD8 (TMAB-07965) at 1/1000 dilution
	Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
	Predicted band size: 52 kDa
	Observed band size: 52 kDa
Recommended	WB: 1:500-2000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human KCTD8
Antigen Species:	Human
Gene ID:	386617
Uniprot ID:	Q6ZWB6

Research Background

Auxiliary subunit of GABA-B receptors that determine the pharmacology and kinetics of the receptor response. Increases agonist potency and markedly alter the G-protein signaling of the receptors by accelerating onset and promoting desensitization.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481