

Datasheet for ABIN633662

anti-KCTD13 antibody (N-Term)

2 Images



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Overview		
Quantity:	100 μL	
Target:	KCTD13	
Binding Specificity:	N-Term	
Reactivity:	Human, Dog	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This KCTD13 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC)	
Product Details		
Immunogen:	KCTD13 antibody was raised using the N terminal of KCTD13 corresponding to a region with	
	amino acids PGPAAYGLKPLTPNSKYVKLNVGGSLHYTTLRTLTGQDTMLKAMFSGRVE	
Specificity:	KCTD13 antibody was raised against the N terminal of KCTD13	
Purification:	Affinity purified	
Target Details		
Target:	KCTD13	
Alternative Name:	KCTD13 (KCTD13 Products)	
Background:	KCTD13 mRNA is expressed in 3T3-L1 adipocytes and THP-1 macrophages. It is suggested	
Background:	KCTD13 mRNA is expressed in 3T3-L1 adipocytes and THP-1 macrophages. It is suggested that this gene provides a link between cytokine activation and DNA replication in liver as well as	
Background:		

Target Details

Molecular Weight:	36 kDa (MW of target protein)

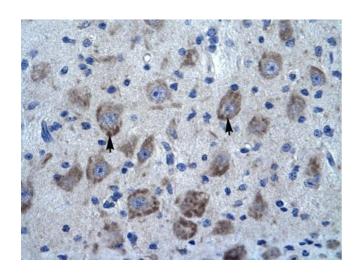
Application Details

Application Notes:	WB: 0.25 μg/mL, IHC: 4-8 μg/mL
	Optimal conditions should be determined by the investigator.
Comment:	KCTD13 Blocking Peptide, catalog no. 33R-7119, is also available for use as a blocking control in assays to test for specificity of this KCTD13 antibody
Restrictions:	For Research Use only

Handling

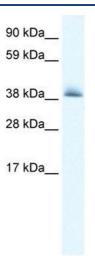
Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of KCTD13 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Immunohistochemistry

Image 1. KCTD13 antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml to stain Neural cells (arrows) in Human Brain. Magnification is at 400X



Western Blotting

Image 2. KCTD13 antibody used at 0.25 ug/ml to detect target protein.