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Datasheet for ABIN2461164
anti-KCTD13 antibody

1 Image

Overview

Quantity:	100 µL
Target:	KCTD13
Reactivity:	Human, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCTD13 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human KCTD13.
Purification:	Antibody is purified by peptide affinity chromatography method.

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 that this gene provides a link between cytokine activation and DNA replication in liver as well as in other tissues.
Molecular Weight:	36 kDa
Gene ID:	253980

Target Details

NCBI Accession: [NP_849194](#)

UniProt: [Q8WZ19](#)

Application Details

Application Notes: KCTD13 antibody can be used for detection of KCTD13 by ELISA at 1:1562500. KCTD13 antibody can be used for detection of KCTD13 by western blot at 0.25 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL.

Concentration: 1 mg/mL

Buffer: Antibody is lyophilized in PBS buffer with 2 % sucrose.

Handling Advice: As with any antibody avoid repeat freeze-thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: For short periods of storage (days) store at 4 °C. For longer periods of storage, store KCTD13 antibody at -20 °C.

Images



Western Blotting

Image 1.