10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

KCTD15 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP5969b

Product Information

Application	WB, E
Primary Accession	Q96SI1
Other Accession	Q8K0E1, Q0VD00, NP_076981.2, NP_001123466.1, NP_001123467.1
Reactivity	Human, Mouse
Predicted	Bovine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB27458
Calculated MW	31942
Antigen Region	255-283

Additional Information

Gene ID	79047
Other Names	BTB/POZ domain-containing protein KCTD15, Potassium channel tetramerization domain-containing protein 15, KCTD15
Target/Specificity	This KCTD15 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 255-283 amino acids from the C-terminal region of human KCTD15.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
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.
Precautions	KCTD15 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

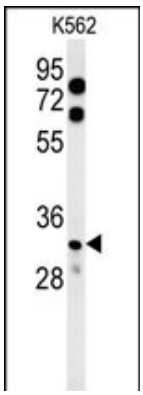
Protein Information

Name	KCTD15
Function	During embryonic development, it is involved in neural crest formation (By similarity). Inhibits AP2 transcriptional activity by interaction with its

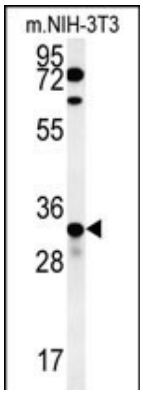
activation domain (PubMed:23382213).

Cellular Location Nucleus.

Images



KCTD15 Antibody (C-term) (Cat. #AP5969b) western blot analysis in K562 cell line lysates (35ug/lane).This demonstrates the KCTD15 antibody detected the KCTD15 protein (arrow).



KCTD15 Antibody (C-term) (Cat. #AP5969b) western blot analysis in mouse NIH-3T3 cell line lysates (35ug/lane).This demonstrates the KCTD15 antibody detected the KCTD15 protein (arrow).