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

BTBD14A antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI10700

Product Information

Application	WB, IHC
Primary Accession	Q96BF6
Other Accession	NM_144653, NP_653254
Reactivity	Human, Mouse, Rat, Dog, Horse, Bovine
Predicted	Human, Chicken, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	62837

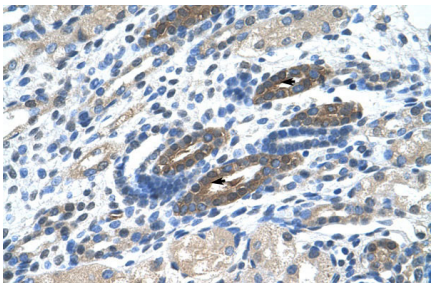
Additional Information

Gene ID	138151
Alias Symbol	BTBD14, MGC23427, BEND9, BTBD14A
Other Names	Nucleus accumbens-associated protein 2, NAC-2, BTB/POZ domain-containing protein 14A, Repressor with BTB domain and BEN domain, NACC2, BTBD14A, NAC2, RBB
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 100 ul of distilled water. Final anti-BTBD14A antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	BTBD14A antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

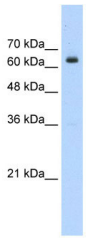
Protein Information

Name	NACC2
Synonyms	BTBD14A, NAC2, RBB
Function	Functions as a transcriptional repressor through its association with the NuRD complex. Recruits the NuRD complex to the promoter of MDM2, leading to the repression of MDM2 transcription and subsequent stability of p53/TP53.
Cellular Location	Nucleus. Note=Predominantly associated with chromatin

Images



Human kidney



WB Suggested Anti-BTBD14A Antibody Titration: 0.625µg/ml
Positive Control: Jurkat cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.