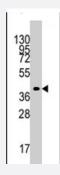


TBRG1 polyclonal antibody

Catalog # PAB4473 Size 400 uL

Applications



Western Blot (Tissue lysate)

Western blot analysis of TBRG1 polyclonal antibody (Cat # PAB4473) in mouse kidney tissue lysates (35 ug/lane). TBRG1 (arrow) was detected using the purified TBRG1 polyclonal antibody (Cat # PAB4473) (1 : 60 dilution).

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of TBRG1.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to N-terminus of human TBRG1.
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Ammonium sulfate precipitation
Recommend Usage	ELISA (1:1000) Western Blot (1:50-100) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.



Applications

Western Blot (Tissue lysate)

Western blot analysis of TBRG1 polyclonal antibody (Cat # PAB4473) in mouse kidney tissue lysates (35 ug/lane). TBRG1 (arrow) was detected using the purified TBRG1 polyclonal antibody (Cat # PAB4473) (1 : 60 dilution).

Enzyme-linked Immunoabsorbent Assay

Gene Info — TBRG1	
Entrez GeneID	<u>84897</u>
Protein Accession#	NP_116200;Q3YBR2
Gene Name	TBRG1
Gene Alias	FLJ14621, FLJ25020, FLJ90113, MGC129890, NIAM, TB-5
Gene Description	transforming growth factor beta regulator 1
Omim ID	<u>610614</u>
Gene Ontology	<u>Hyperlink</u>
Other Designations	nuclear interactor of ARF and MDM2

Publication Reference

Rapid eye movement sleep behavior disorder in parkinsonism with parkin mutations.

Kumru H, Santamaria J, Tolosa E, Valldeoriola F, Munoz E, Marti MJ, Iranzo A. Annals of Neurology 2004 Oct; 56(4):599.

Modulation of gene expression in the preimplantation mouse embryo by TGF-alpha and TGF-beta.

Babalola GO, Schultz RM.

Molecular Reproduction and Development 1995 Jun; 41(2):133.

Application: WB-Ce, WB-Ti, Mouse, Mouse blastocysts, Mouse tissues