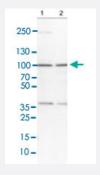


TBL3 polyclonal antibody

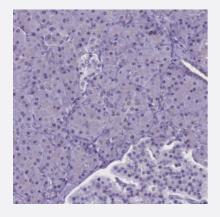
Catalog # PAB27929 Size 100 uL

Applications



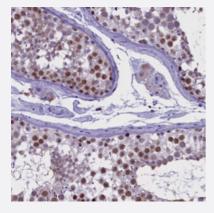
Western Blot (Cell lysate)

Western blot analysis of Lane 1: NIH-3T3 cell lysate; Lane 2: NBT-II cell lysate.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

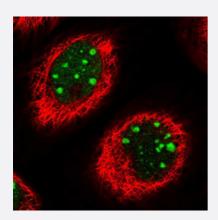
Immunohistochemical staining of human pancreas tissues.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human testis.





Immunofluorescence

Immunofluorescent staining of A-431 cells.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant TBL3.
Immunogen	Recombinant protein corresponding to amino acids of human TBL3.
Sequence	LWKDVTEAEQAEEQARQEEQVVRQQELDNLLHEKRYLRALGLAISLDRPHTVLTVIQAIRRDPEA CEKLEATMLRLRRDQKEALLRFCVTWNTNSRHCHEAQAVLGVLL
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:200-1:500) Western Blot (0.04-0.4 ug/mL) Immunofluorescence (0.25-2 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2, (40% glycerol, 0.02% 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 (Cell lysate)

Western blot analysis of Lane 1: NIH-3T3 cell lysate; Lane 2: NBT-II cell lysate.

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
 Immunohistochemical staining of human pancreas tissues.
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
 Immunohistochemical staining of human testis.
- Immunofluorescence
 Immunofluorescent staining of A-431 cells.

Gene Info — TBL3	
Entrez GenelD	<u>10607</u>
Protein Accession#	Q12788
Gene Name	TBL3
Gene Alias	SAZD
Gene Description	transducin (beta)-like 3
Omim ID	<u>605915</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene has sequence similarity with members of the WD40 repeat-con taining protein family. The WD40 group is a large family of proteins, which appear to have a regul atory function. It is believed that the WD40 repeats mediate protein-protein interactions and mem bers of the family are involved in signal transduction, RNA processing, gene regulation, vesicular t rafficking, cytoskeletal assembly and may play a role in the control of cytotypic differentiation. This gene has multiple polyadenylation sites. It might have multiple alternatively spliced transcript variants but the variants have not been fully described yet. [provided by RefSeq
Other Designations	WD-repeat protein SAZD transducin beta-like 3

Disease

<u>Cerebral Hemorrhage</u>



- Chronic Disease
- Genetic Predisposition to Disease
- Intracranial Hemorrhages
- Kidney Diseases
- Stroke
- Subarachnoid Hemorrhage