

Nur für Forschungszwecke

ARID4B Monoklonaler Antikörper

Katalog-Nr.: 67384-1-Ig



Allgemeine Informationen

Katalog-Nr.: 67384-1-Ig	GenBank-Zugangsnummer: BC130418	Reinigungsmethode: Protein-G-Reinigung
Größe: 150ul, Konzentration: 1600 µg/ml von 51742 Nanodrop und 1000 µg/ml durch die Bradford-Methode mit BSA als Standard;	GeneID (NCBI): 51742	CloneNo.: 1H3E2
Wirt: Maus	Vollständiger Name: AT rich interactive domain 4B (RBP1- like)	Empfohlene Verdünnungen: WB 1:5000-1:50000
Isotyp: IgG1	Berechnete Masse: 1312 aa, 148 kDa	
Immunogen Katalognummer: AG21485		

Anwendungen

Geprüfte Anwendungen: WB, ELISA	Positivkontrollen: WB: T-47D-Zellen, MDA-MB-231-Zellen
Getestete Reaktivität: Human	

Hintergrundinformationen

ARID4B, also named as BRCA1 or SAP180, is a 1312 amino acid protein, which contains one ARID domain. ARID4B localizes in the nucleus and cytoplasm. ARID4B as a transcription repressor may function in the assembly and/or enzymatic activity of the Sin3A corepressor complex or in mediating interactions between the complex and other regulatory complexes. ARID4B is highly expressed in the testis and in breast, lung, colon, pancreatic and ovarian cancers. Expressed at low levels in the thymus, prostate and ovary.

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern.
Lagerungspuffer:
PBS with 0.1% sodium azide and 50% glycerol pH 7.3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

***** 20ul-Größen enthalten 0.1% BSA**

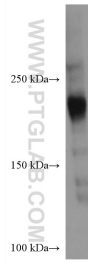
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

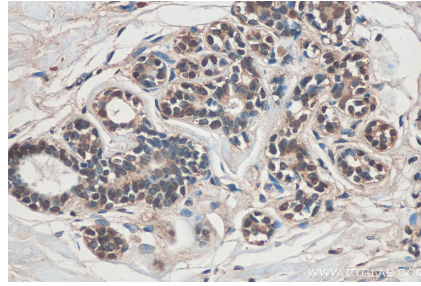
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Ausgewählte Validierungsdaten



T-47D cells were subjected to SDS PAGE followed by western blot with 67384-1-Ig (ARID4B antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human breast cancer tissue slide using 67384-1-Ig (ARID4B antibody) at dilution of 1:1000 (under 0x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).