



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

USH1C purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00010083-B01P

規格 : [50 ug]

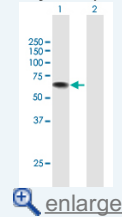
[List All](#)

Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human USH1C protein.
Immunogen:	USH1C (AAH16057.1, 1 a.a. ~ 533 a.a) full-length human protein.
Sequence:	MDRKVAREFRHKVDFLIENDAEKDYLYDVL RMYHQTMDVAVLVGDLKLV NEPSRLPLFDAIRPLIPLKHQVEYDQLTPRRSRKLKEVRLDRLHPEGLGL SVRGGLEFGCGLFISHLIKGGQADSVGLQVGEIVRINGYSSCTHEEVI NLIRTKKTVSIVRHIGLIPVKSSPDEPLTWQYVDQFVSESGGVRGSLGSP GNRENKEKKVVISLVGSRGLGCSISSGPIQKPGIFISHVKPGSLSAEVGLEI GDQIVEVNGVDFSNLDHKEGRELFMTDRERLAEARQRELQRQELLMQK RLAMESNKILQEQQEMERQRRKEIAQKAAEENERYRKEMEQIVEEEEFK KQWEEDWGSKEQLLLPKTITAEVHPVPLRKP KYDQGVPELEPADDLD GGTEEQGEQDFRKYEEGFDPYSMFTPEQIMGKDVRLRIKKEGSLDLAL EGGVDSPIGKVVVSAVYERGAERHGGMKGDEIMAIN GKIVTDYTLAEAD AALQKAWNQGGDWIDLVAVCPKEYDDELTF
Host:	Mouse
Reactivity:	Human
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	In 1x PBS, pH 7.4
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
MSDS:	Download
Datasheet:	Download

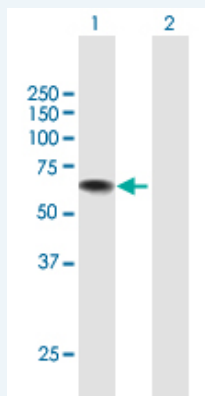
Application Image

Western Blot (Transfected lysate)



Applications

Western Blot (Transfected lysate)



Western Blot analysis of USH1C expression in transfected 293T cell line (H00010083-T01) by USH1C MaxPab polyclonal antibody.

Lane 1: USH1C transfected lysate(58.63 kDa).

Gene Information

Entrez GeneID: [10083](#)

**GeneBank
Accession#:** [BC016057.1](#)

**Protein
Accession#:** [AAH16057.1](#)

Gene Name: USH1C

Gene Alias: AIE-75,DFNB18,NY-CO-37,NY-CO-38,PDZ-45,PDZ-73,PDZ-73/NY-CO-38,PDZ73,ush1cpst

**Gene
Description:** Usher syndrome 1C (autosomal recessive, severe)

Omim ID: [276904](#), [602092](#), [605242](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a scaffold protein that functions in the assembly of Usher protein complexes. The protein contains PDZ domains, a coiled-coil region with a bipartite nuclear localization signal and a PEST degradation sequence. Defects in this gene are the cause of Usher syndrome type 1C and non-syndromic sensorineural deafness autosomal recessive type 18. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

**Other
Designations:** harmonin

Related Disease

[Abnormalities](#), [Multiple Deafness](#) [Retinal Diseases](#) [Syndrome](#) [Tobacco Use Disorder](#)
[Usher Syndromes](#)