

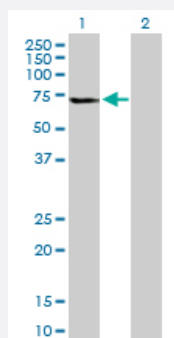
MaxPab®

GLTSCR2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00029997-B01P

Size 50 ug

Applications

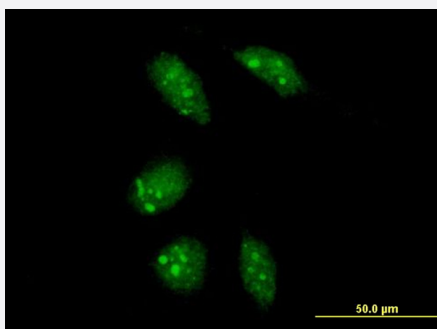


Western Blot (Transfected lysate)

Western Blot analysis of GLTSCR2 expression in transfected 293T cell line ([H00029997-T01](#)) by GLTSCR2 MaxPab polyclonal antibody.

Lane 1: GLTSCR2 transfected lysate(52.58 kDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to GLTSCR2 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human GLTSCR2 protein.

Immunogen

GLTSCR2 (NP_056525.1, 1 a.a. ~ 478 a.a) full-length human protein.

Sequence

MAAGGSGVGGKRSSKSDADSGFLGLRPTSDPALRRRRRGPRNKKRGWRRLAQEPLGLEVDQ
FLEDVRLQERTSGGILLSEAPNEKLFFVDTGSKEKGLTKKRTKVQKKSLLKKPLRVDLILENTSKV
PAPKDVLAHQVPNAKKLRKEQLWEKLAKQGELPREVRRRAQARLLNPSATRAKPGPQDTVERP
FYDLWASDNPLDRPLVGQDEFFLEQTKKKGVKRPARLHTKPSQAPAVEVAPAGASYNPSFEDH
QTLLSAAHEVELQRQKEAEKLERQLALPATEQAATQESTFQELCEGLLEESDGEPEGPGQEGEP
EAGDAEVCPTPARLATTEKKTEQQRREKAVHRLRVQQAALRAARLRHQELFRLRGKAQVALRL
AELARRRRRRQARREAEADKPRRLGRLKYQAPDIDVQLSSELTDSLRTLKPEGNILRDRFKSFQR
RNMIEPRERAKFKRKYKVKLVKRAFREIQL

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.

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to GLTSCR2 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — GLTSCR2

Entrez GeneID	29997
GeneBank Accession#	NM_015710.3
Protein Accession#	NP_056525.1
Gene Name	GLTSCR2
Gene Alias	PICT-1, PICT1
Gene Description	glioma tumor suppressor candidate region gene 2
Omim ID	605691
Gene Ontology	Hyperlink
Other Designations	protein interacting with carboxyl terminus 1

Publication Reference

- [GLTSCR2/PICT1 links mitochondrial stress and Myc signaling.](#)

Yoon JC, Ling AJ, Isik M, Lee DY, Steinbaugh MJ, Sack LM, Boduch AN, Blackwell TK, Sinclair DA, Elledge SJ.

PNAS 2014 Mar; 111(10):3781.

Application: WB-Tr, Human, HEK 293T, IMR90 cells