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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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FLOT2 purified MaxPab mouse polyclonal antibody (B02P) MaxPab®

Catalog # : H00002319-B02P

規格 : [50 ug]

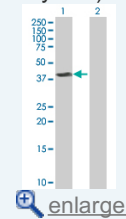
[List All](#)

Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human FLOT2 protein.
Immunogen:	FLOT2 (AAH17292.1, 1 a.a. ~ 379 a.a) full-length human protein.
Sequence:	MTLQPRCEDVETAEGVALTVTGVAVQVKIMTEKELLAVACEQFLGKNVQD IKNVVLQTLLEGHLRSILGTLTVEQIYQDRDQFAKLVREVAAPDVGRMGIEI LSFTIKDVYDKVDYLSL GKTQTAVVQRDADIGVAEAERDAGIREAECKK EMLDVKFMADTKIADSKRAFELQKSAFSEEVNIKTAEAQLAYELQGAREQ QKIRQEEIEIEVVQRKKQIAVEAQEILRTDKELIATVRRPAEAEAHRIQQIAE GEKVKQVLLAQAEAEKIRKIGEAEEAVIEAMGKAEERMKLKAEAYQKYG DAAKMALVLEALPQIAAKIAAPLTKVDEIMVLSGDNSKVTSEVNRLLAELPA SVHALTGVDLSKIPLIKKATGVQV
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

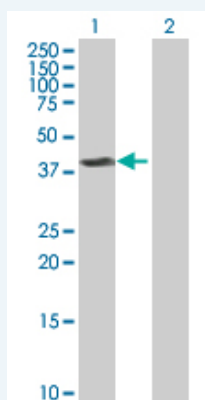
Application Image

Western Blot (Transfected lysate)



Applications

Western Blot (Transfected lysate)



Western Blot analysis of FLOT2 expression in transfected 293T cell line ([H00002319-T02](#)) by FLOT2 MaxPab polyclonal antibody.

Lane 1: FLOT2 transfected lysate(41.69 KDa).
Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Information

Entrez GeneID: [2319](#)

**GeneBank
Accession#:** [BC017292.1](#)

**Protein
Accession#:** [AAH17292.1](#)

Gene Name: FLOT2

Gene Alias: ECS-1,ECS1,ESA,ESA1,M17S1

**Gene
Description:** flotillin 2

Omim ID: [131560](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Caveolae are small domains on the inner cell membrane involved in vesicular trafficking and signal transduction. This gene encodes a caveolae-associated, integral membrane protein, which is thought to function in neuronal signaling. [provided by RefSeq]

**Other
Designations:** Flotillin 2 (epidermal surface antigen 1),membrane component, chromosome 17, surface marker 1 (35kD protein identified by monoclonal antibody ECS-1)

Gene Pathway

[Insulin signaling pathway](#)