

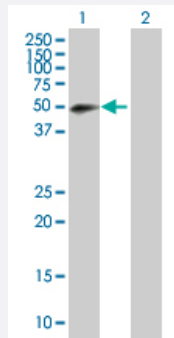
MaxPab®

RNF146 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00081847-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of RNF146 expression in transfected 293T cell line ([H00081847-T01](#)) by RNF146 MaxPab polyclonal antibody.

Lane1:RNF146 transfected lysate(39.38 KDa).

Lane2:Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human RNF146 protein.
Immunogen	RNF146 (NP_112225.2, 1 a.a. ~ 358 a.a) full-length human protein.
Sequence	MAGCGEIDHSINMLPTNRKANESCSNTAPSLTVECAICLQTCVHPVSLPCKHVFICYLCVKGASW LGKRCALCRQEIPEDFLDKPTLLSPEELKAASRGNGEYAWYYEGRNGWWQYDERTSRELEDAF SKGKKNTEMLIAGFLYVADLENMVQYRRNEHGRRRRIKRDIDIPKKGAVAGRLDCDANTVNLARES SADGADSVSAQSGASVQPLVSSVRPLTSVDGQLTSPATPSPDASTSLEDFAHLQLSGDNTAE RSHRGEGEEDHESPSSGRVPAPDTSIEETESDASSDSEDVSAVVAQHSLTQQRLLVSNANQTV PDRSDRSGTDRSVAGGGTVSVSVRSRRPDGQCTVTEV
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (92); Rat (89)
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.

Applications

- Western Blot (Transfected lysate)

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Lane2:Non-transfected lysate.

[Protocol Download](#)

Gene Info — RNF146

Entrez GeneID [81847](#)

GeneBank Accession# [NM_030963.2](#)

Protein Accession# [NP_112225.2](#)

Gene Name RNF146

Gene Alias DKFZp434O1427, RP3-351K20.1, dJ351K20.1

Gene Description ring finger protein 146

Gene Ontology [Hyperlink](#)

Other Designations 2610509H23Rik|OTTHUMP00000017163|dactylidin

Publication Reference

- [Proteolytic activation of angiotensin by DDI2 promotes angiogenesis.](#)

Yu Wang, Yuwen Zhu, Yebin Wang, Yue Chang, Fang Geng, Mingyue Ma, Yuan Gu, Aijuan Yu, Rui Zhu, Pengcheng Yu, Zhao Sha, Sixian Qi, Jian Li, Wencao Zhao, Weijun Pan, Ruilin Zhang, Fa-Xing Yu.

The EMBO Journal 2023 Jun; e112900:0.

Application: WB-Ce, Human, HUVEC cells

- [Stabilization of Motin family proteins in NF2-deficient cells prevents full activation of YAP/TAZ and rapid tumorigenesis.](#)

Yu Wang, Yuwen Zhu, Yuan Gu, Mingyue Ma, Yebin Wang, Sixian Qi, Yan Zeng, Rui Zhu, Xueying Wang, Pengcheng Yu, Jianhui Xu, Yilai Shu, Fa-Xing Yu.

Cell Reports 2021 Aug; 36(8):109596.

Application: PLA-Ce, WB-Tr, Human, HEK 293A cells

Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Ovarian cancer](#)
- [Ovarian Neoplasms](#)