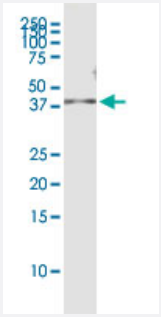
MaxPab®

VGLL3 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00389136-D01 Size 100 uL

Applications



Immunoprecipitation

Immunoprecipitation of VGLL3 transfected lysate using anti-VGLL3 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with VGLL3 purified MaxPab mouse polyclonal antibody (B01P) (H00389136-B01P).

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human VGLL3 protein.
Immunogen	VGLL3 (AAH94780.1, 1 a.a. ~ 320 a.a) full-length human protein.
Sequence	MSCAEVMYHPQPYGASQYLPNPMAATTCPTAYYQPAPQPGQQKKLAVFSKMQDSLEVTLPSKQ EEEDEEEEEEEKDQPAEMEYLNSRCVLFTYFQGDIGSVVDEHFSRALGQAITLHPESAISKSKMG LTPLWRDSSALSSQRNSFPTSFWTSSYQPPPAPCLGGVHPDFQVTGPPGTFSAADPSPWPGH NLHQTGPAPPPAVSESWPYPLTSQVSPSYSHMHDVYMRHHHPHAHMHHRHRHHHHHHHPPAG SALDPSYGPLLMPSVHAARIPAPQCDITKTEPTTVTSATSAWAGAFHGTVDIVPSVGFDTGWSAM ARS
Host	Rabbit
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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Applications

- Immunoprecipitation

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  Protocol Download

Gene Info — VGLL3

Entrez GeneID	389136
GeneBank Accession#	BC094780.1
Protein Accession#	AAH94780.1
Gene Name	VGLL3
Gene Alias	DKFZp686O1845, FLJ38507, VGL-3, VGL3
Gene Description	vestigial like 3 (Drosophila)
Omim ID	609980
Gene Ontology	Hyperlink
Other Designations	colon carcinoma related protein|vestigial-like 3

Publication Reference

- Lactylation-mediated activation of HSPA5 upregulates VGLL3 expression to inhibit mitophagy-dependent ferroptosis following intracerebral hemorrhage.

  Zhang QiXiang, Tang QiKai, Wang BaoFeng, Liu YiKui, Ma YuXiao, Xu AoQian, Xue YuXiao, YuHao Sun, LiuGuan Bian

  Autophagy 2026 Sep; 0:1554-8635.

Disease

- Genetic Predisposition to Disease
- Obesity

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