

VGLL4 Antibody(Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP19481c**Specification**

VGLL4 Antibody(Center) - Product Information

Application	WB,E
Primary Accession	Q14135
Other Accession	NP_001121691.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	30930
Antigen Region	136-163

VGLL4 Antibody(Center) - Additional Information**Gene ID** 9686**Other Names**

Transcription cofactor vestigial-like protein 4, Vgl-4, VGLL4, KIAA0121

Target/Specificity

This VGLL4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 136-163 amino acids from the Central region of human VGLL4.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

VGLL4 Antibody(Center) is for research use only and not for use in diagnostic or therapeutic procedures.

VGLL4 Antibody(Center) - Protein Information**Name** VGLL4 ([HGNC:28966](#))**Synonyms** KIAA0121

Function May act as a specific coactivator for the mammalian TEFs.

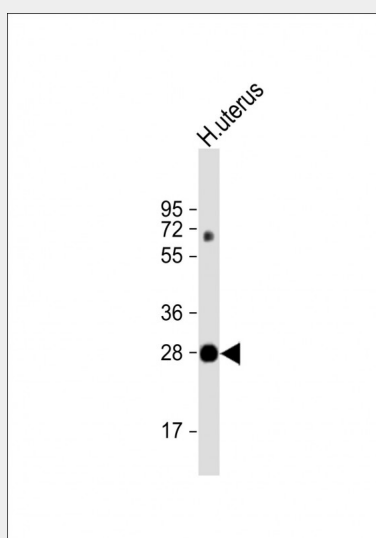
Cellular Location
Nucleus.

VGLL4 Antibody(Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

VGLL4 Antibody(Center) - Images



Anti-VGLL4 Antibody (Center) at 1:1000 dilution + human uterus lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 31 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

VGLL4 Antibody(Center) - Background

VGLL4 may act as a specific coactivator for the mammalian TEFs (By similarity).

VGLL4 Antibody(Center) - References

Rose, J. Phd, et al. Mol. Med. (2010) In press :
Trynka, G., et al. Gut 58(8):1078-1083(2009)
Chen, H.H., et al. J. Biol. Chem. 279(29):30800-30806(2004)