

VGLL2 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10824a**Specification**

VGLL2 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	Q8N8G2
Other Accession	Q8BGW8 , NP_703154.1
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	33426
Antigen Region	49-77

VGLL2 Antibody (N-term) - Additional Information**Gene ID** 245806**Other Names**

Transcription cofactor vestigial-like protein 2, Vgl-2, Protein VITO1, VGLL2, VITO1

Target/Specificity

This VGLL2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 49-77 amino acids from the N-terminal region of human VGLL2.

Dilution

WB~~1:1000

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

VGLL2 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

VGLL2 Antibody (N-term) - Protein Information**Name** VGLL2**Synonyms** VITO1

Function May act as a specific coactivator for the mammalian TEFs. May play a role in the development of skeletal muscles.

Cellular Location

Nucleus.

Tissue Location

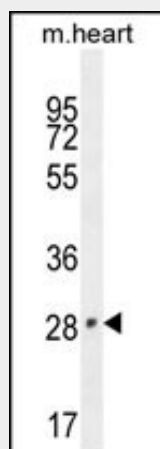
Skeletal muscle..

VGLL2 Antibody (N-term) - 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](#)

VGLL2 Antibody (N-term) - Images



VGLL2 Antibody (N-term) (Cat. #AP10824a) western blot analysis in mouse heart tissue lysates (35ug/lane). This demonstrates the VGLL2 antibody detected the VGLL2 protein (arrow).

VGLL2 Antibody (N-term) - Background

May act as a specific coactivator for the mammalian TEFs. May play a role in the development of skeletal muscles.

VGLL2 Antibody (N-term) - References

Lamesch, P., et al. Genomics 89(3):307-315(2007)
Gunther, S., et al. Nucleic Acids Res. 32(2):791-802(2004)
Maeda, T., et al. J. Biol. Chem. 277(50):48889-48898(2002)
Mielcarek, M., et al. Mech. Dev. 119 SUPPL 1, S269-S274 (2002) :
Mielcarek, M., et al. Gene Expr. Patterns 2 (3-4), 305-310 (2002) :

VGLL2 Antibody (N-term) - Citations

- [TGF \$\beta\$ /Activin signalling is required for ribosome biogenesis and cell growth in Drosophila salivary glands.](#)