10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Vgll2 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI13232

Specification

Vgll2 antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	Q8BGW8
Other Accession	NM_153786, NP_722481
Reactivity	**Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog**
Predicted	**Human, Mouse, Rat, Rabbit, Pig, Chicken, Horse, Bovine, Guinea Pig, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**34kDa KDa**

Vgll2 antibody - N-terminal region - Additional Information

Gene ID 215031

Alias Symbol	**C130057C21Rik, VITO-1, Vito1**

Other Names
Transcription cofactor vestigial-like protein 2, Vgl-2, Protein VITO1, Vgll2, Vgl2, Vito1

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-Vgll2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
Vgll2 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Vgll2 antibody - N-terminal region - Protein Information

Name Vgll2

Synonyms Vgl2, 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.

10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

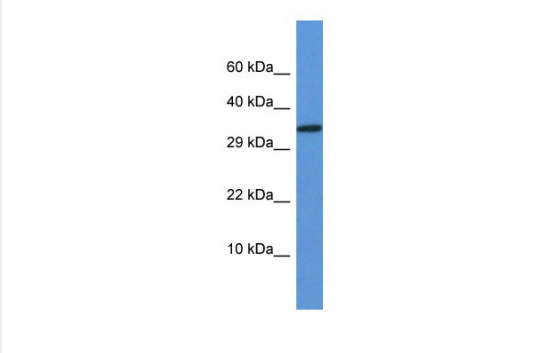
Tissue Location
Skeletal muscle specific.

Vgll2 antibody - N-terminal region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Vgll2 antibody - N-terminal region - Images



WB Suggested Anti-Vgll2 Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Small Intestine

Vgll2 antibody - N-terminal region - References

Maeda T.,et al.J. Biol. Chem. 277:48889-48898(2002).
Mielcarek M.,et al.Gene Expr. Patterns 2:305-310(2002).
Carninci P.,et al.Science 309:1559-1563(2005).