

VGLL2 Antibody

Catalog No: #43898

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Description

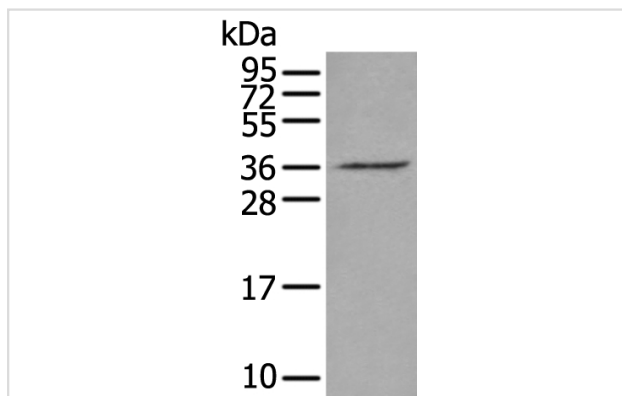
Product Name	VGLL2 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total VGLL2 protein.
Immunogen Type	protein
Immunogen Description	Full length fusion protein
Target Name	VGLL2
Other Names	VGL2; VITO1
Accession No.	Swiss-Prot#: Q8N8G2NCBI Gene ID: 245806
Uniprot	Q8N8G2
GeneID	245806;
Calculated MW	33kd
Concentration	1.1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:200-1000

Immunohistochemistry: 1: 30-150

Images



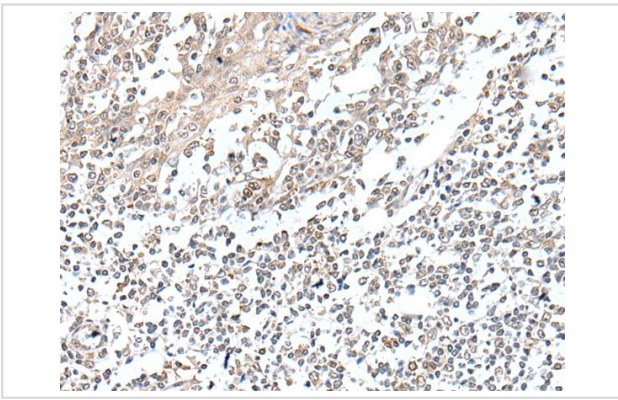
Gel: 12%SDS-PAGE

Lysate: 40 µg, Lane: Human kidney tissue lysate,

Primary antibody:VGLL2 antibody at dilution 1/450,

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution,

Exposure time: 10 seconds



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using VGLL2 Antibody at dilution 1/45, on the right is treated with fusion protein. (Original magnification: x200)

Background

This gene encodes a protein with a transcriptional enhancer factor 1 (TEF-1) interaction domain. The encoded protein may act as a co-factor of TEF-1 regulated gene expression during skeletal muscle development. Alternatively spliced transcript variants encoding multiple isoforms have been observed.

Note: This product is for in vitro research use only