

Anti-VANGL1 Antibody
Rabbit polyclonal antibody to VANGL1
Catalog # AP61010**Specification**

Anti-VANGL1 Antibody - Product Information

Application	WB
Primary Accession	Q8TAA9
Other Accession	Q80Z96
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	59975

Anti-VANGL1 Antibody - Additional Information**Gene ID** 81839**Other Names**

STB2; Vang-like protein 1; Loop-tail protein 2 homolog; LPP2; Strabismus 2; Van Gogh-like protein 1

Target/Specificity

Recognizes endogenous levels of VANGL1 protein.

Dilution

WB~~WB (1/500 - 1/1000)

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-VANGL1 Antibody - Protein Information**Name** VANGL1**Synonyms** STB2**Cellular Location**

Cell membrane; Multi-pass membrane protein

Tissue Location

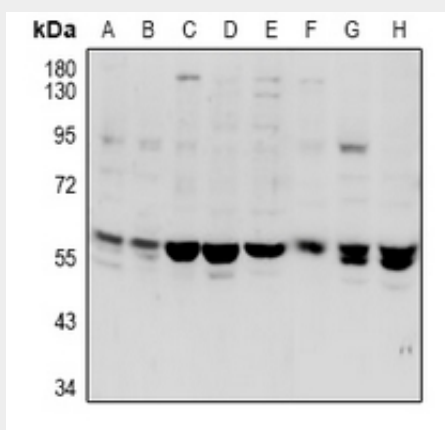
According to PubMed:11956595, ubiquitously expressed. According to PubMed:12011995, expressed specifically in testis and ovary.

Anti-VANGL1 Antibody - 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](#)

Anti-VANGL1 Antibody - Images



Western blot analysis of VANGL1 expression in PC12 (A), CT26 (B), MCF7 (C), A549 (D), SKOVCA3 (E), A2780 (F), mouse testis (G), rat testis (H) whole cell lysates.

Anti-VANGL1 Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human VANGL1. The exact sequence is proprietary.