

# Product Datasheet

## Vang-like Protein 2/VANGL2 Antibody [mFluor Violet 450 SE] AF4815MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4815MFV450**

Vang-like Protein 2/VANGL2 Antibody [mFluor Violet 450 SE]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Sheep
<b>Gene ID</b>	57216
<b>Gene Symbol</b>	VANGL2
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects human, mouse, and rat Vang-like Protein 2/VANGL2 in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant human VANGL1 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human Vang-like Protein 2/VANGL2 Gln241-Val521 Accession # Q9ULK5
<b>Notes</b>	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen, Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to AF4815MFV450

H00057216-P01-10ug	Recombinant Human Vang-like Protein 2/VANGL2 GST (N-Term) Protein
645-WN-010	Wnt-5a [Unconjugated]
NBP2-06668	Vang-like Protein 2/VANGL2 Overexpression Lysate
AF1329	beta-Catenin Antibody [Unconjugated]

## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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