

Anti-Phospho-VANGL2-T78/S79/S82 antibody [S3MR] (STJ11103743)

STJ11103743

GENERAL INFORMATION

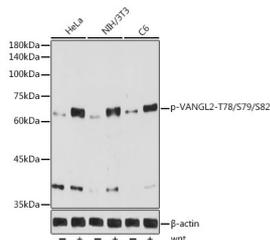
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S3MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	57216
Gene Symbol	VANGL2
Uniprot ID	VANG2_HUMAN
Immunogen	TSEHS
Immunogen Region	
Specificity	A phospho specific peptide corresponding to residues surrounding T78/S79/S82 of human VANGL2
Immunogen Sequence	TSEHS



Western blot analysis of various lysates using Phospho-VANGL2-T78/S79/S82 Rabbit mAb (STJ11103743) at 1:1000 dilution. HeLa cells and NIH/3T3 cells and C6 cells were treated by wnt (100ng/ml) for 30 minutes. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJ15000866) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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