

## Anti-PLXND1 antibody (C-Term) (STJA0005544)

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short** Rabbit polyclonal antibody anti-Plexin D1 (C-Term) is suitable for use in Western Blot research applications.

Description Applications WB Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification Antigen Affinity Purified

Dilution WB 1:500

Range
Formulation PBS + 1 mg/ml BSA, 0.05% NaN3 and 50% glycerol

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 23129 Gene Symbol PLXND1 Uniprot ID PLXD1\_HUMAN

Immunogen Plexin D1 synthetic peptide (coupled to carrier protein) corresponding to amino acids from the C-terminal region of human Plexin D1.

This sequence is well conserved in rat and mouse Plexin D1, and has some homology to other Plexin family members.

Immunogen C-Term

Region
Specificity
The antibody detects 215 and 195 kDa bands corresponding to the apparent molecular mass of Plexin D1 variants in human umbilical

vein endothelial cells.

Immunogen Sequence