

Anti-EPHA4 antibody (C-Term) (STJA0005404)

STJA0005404

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-EphA4 (C-Term) is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution Range	WB 1:1000
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
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	2043
Gene Symbol	EPHA4
Uniprot ID	EPHA4_HUMAN
Immunogen	EphA4 synthetic peptide (coupled to carrier protein) corresponds to amino acids in the C-terminal region of human EphA4. This sequence has significant homology to the conserved site in rat and mouse EphA4, and has low homology to other EphA and EphB
Immunogen Region	C-Term
Specificity	The antibody detects 95 and 120 kDa* bands corresponding to EphA4 in Western blots of HUVEC cells and mouse brain tissue.
Immunogen Sequence	