

Anti-Phospho-NGEF-Tyr-87 antibody (STJA0005409)

STJA0005409

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Ephexin-1-Tyr-87 is suitable for use in Western Blot and Immunocytochemistry research applications.
Applications	WB/ICC
Host/Source	Rabbit
Reactivity	Chicken/Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution	WB 1:1000
Range	ICC 1:200
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	53972
Gene Symbol	Ngef
Uniprot ID	NGEF_MOUSE
Immunogen	Phospho-ephexin-1 (Tyr-87) synthetic peptide (coupled to carrier protein) corresponds to amino acids surrounding tyrosine 87 in mouse ephexin-1. This sequence has significant homology to the conserved region in human and rat ephexin-1.
Immunogen Region	
Specificity	The antibody detects an 80 kDa* band corresponding to ephexin-1 in Western blots of human A431 treated with pervanadate. This band is removed by alkaline phosphatase treatment.
Immunogen Sequence	