

Anti-Phospho-Ephexin-1-Tyr-87 antibody (STJA0041207)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/WB/ICC
Host / Source	Rabbit
Reactivity	Chicken/Human/Mouse/Rat

PRODUCT PROPERTIES

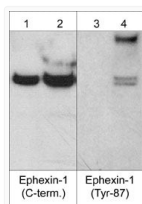
Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution Range	WB 1:1000 ICC 1:200
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Isotype	IgG
Molecular Weight	80
Storage Instruction	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

TARGET INFORMATION

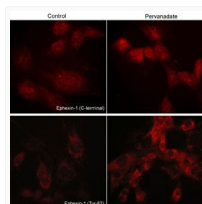
Gene ID	53972
Gene Symbol	Ngef
UniProt ID	NGEF_MOUSE
Immunogen Sequence	Mouse
Specificity	The antibody detects an 80 kDa* band corresponding to ephexin-1 in Western blots of human A431 treated with pervanadate. This band is removed by alkaline phosphatase treatment.

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis Ephexin-1 phosphorylation in human A431 cells STJA0041207



ICC staining phosphorylated Ephexin-1 in mouse C2C12 cells using antibody with Cy3 detection STJA0041207