

NECAP2 Polyclonal Antibody

Catalog No: #28518



Package Size: #28518-1 50ul #28518-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	NECAP2 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Mouse
Immunogen Description	Recombinant fusion protein of human NECAP2 (NP_060560.1).
Conjugates	Unconjugated
Other Names	NECAP2; NECAP endocytosis associated 2
Accession No.	Swiss-Prot#:Q9NVZ3NCBI Gene ID:55707
Calculated MW	Refer to Figures
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB 1:500 - 1:2000

Background

This gene likely encodes a member of the adaptin-ear-binding coat-associated protein family. Studies of a similar protein in rat suggest a role in clathrin-mediated endocytosis. Alternatively spliced transcript variants have been described.

Published Papers

Yuan Xuechun, Wen Shangyou, Shi Haixing, Luo Yaoyao, Wang Shuangcheng, He Zhongshan, Song Xiangrong, Long Hu et al., Multifunctional Inorganic-Nanosheets-Based Nanohydrogel for Periodontal Bone Regeneration via Antibacterial and Anti-Ferroptotic Immunomodulation, ACS applied materials & interfaces, (2025)

PMID:41250788

Note: This product is for in vitro research use only and is not intended for use in humans or animals.