

Anti-PRAF2 [SG36]

Catalogue number: 151652

Sub-type: Primary antibody

Images:

Contributor

Inventor: Ingram Iaccarino

Institute: Cancer Research UK, London Research Institute: Lincoln's Inn Fields

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-PRAF2 [SG36]

Alternate name:

Class: Polyclonal

Conjugate: Unconjugated

Description: Praf2 is a novel protein involved in endoplasmic reticulum to golgi transport. It has been found up-regulated in several cancers and it has been found to interact with Bcl-xL/Bcl-2

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype:

Reactivity: Mouse

Selectivity:

Host: Rabbit

Immunogen: Recombinant full-length Praf2 of human origin fused to GST

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls: MDA-MB231 cells

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: PRAF2

Target alternate names:

Target background: Praf2 is a novel protein involved in endoplasmic reticulum to golgi transport. It has been found up-regulated in several cancers and it has been found to interact with Bcl-xL/Bcl-2

Molecular weight:

Ic50:

Applications

Application: WB

Application notes:

Handling

Format: Liquid

Concentration: 0.9-1.1 mg/ml

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer: Whole serum

Storage conditions: -15° C to -25° C

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Nishimura et al. 2017. EMBO J. 36(12):1719-1735. PMID: 28495679. ; Autophagosome formation is initiated at phosphatidylinositol synthase-enriched ER subdomains. ; Martinez-Martin et al. 2017. Science. 355(6325):641-647. PMID: 28183981. ; A switch from canonical to noncanonical

autophagy shapes B cell responses. ; Polson et al. 2010. Autophagy. 6(4):506-22. PMID: 20505359. ; Mammalian Atg18 (WIPI2) localizes to omegasome-anchored phagophores and positively regulates LC3 lipidation. ; Li et al. 2005. J Biol Chem. 280(29):26941-52. PMID: 15917248. ; Krppel-like factor-6 promotes preadipocyte differentiation through histone deacetylase 3-dependent repression of DLK1. ; Benzeno et al. 2004. Cancer Res. 64(11):3885-91. PMID: 15172998. ; Cyclin-dependent kinase inhibition by the KLF6 tumor suppressor protein through interaction with cyclin D1.

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