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Product Information

Contents: Polyclonal anti-human DRAK1

Catalog Number: 60-6627 Sizes: 50 ug, 100 ug

Storage Conditions: This product is supplied as Protein G purified IgG fraction in PBS containing 0.02% sodium azide. Store at 4°C,

stable for 6 months. For long-term storage, store at -20°C.

Available Formats of This Product				
Cat. No.	Format	Excite (nm)	Emit (nm)	Reported Applications
60-6627	Polyclonal antibody to DRAK1	N/A	N/A	WB
66-6627	DISCONTINUED - Blocking peptide for DRAK1 polyclonal	N/A	N/A	WB

Description

DRAK1 and DRAK2 (Death Receptor Associated Kinase 1 and 2) share significant homology with ZIP kinase at the amino acid level. The kinase domains of both DRAKs, and ZIP kinase are homologous to DAP (Death-associated protein) kinase which is involved in the apoptotic signaling induced by IFN-γ.

Usage

For research use only, not for diagnostic or therapeutic use. This polyclonal antibody has been reported for use in immunoblotting (WB). It has been raised against a peptide corresponding to amino acids 5 to 19 of human DRAK1 protein.

Applications Tested

This antibody can be used for detection of DRAK1 expression by Western blotting at a $1-2 \mu g/ml$ dilution. Whole cell lysate from HeLa cells can be used as positive control. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest.

Related Products

Cat. 66-6627 Blocking peptide for DRAK1 polyclonal

References

Sanjo H, et al. J Biol Chem 273: 29066-071 (1998). Matsumoto M, et al. Mol Cell Biol 18: 1642;1651 (1998).