

Recombinant Human TRAF4

Catalog No: #GP10849



Package Size: #GP10849-1 100ug

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Description

Product Name	Recombinant Human TRAF4
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 307-462 amino acids of human TRAF4
Target Name	TNF receptor associated factor 4
Other Names	CART1; MLN62; RNF83
Accession No.	Swissprot:Q9BUZ4Gene Accession:BC001769
Uniprot	Q9BUZ4
GeneID	9618;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a member of the TNF receptor associated factor (TRAF) family. TRAF proteins are associated with, and mediate signal transduction from members of the TNF receptor superfamily. The encoded protein has been shown to interact with neurotrophin receptor, p75 (NTR/NTSR1), and negatively regulate NTR induced cell death and NF-kappa B activation. This protein has been found to bind to p47phox, a cytosolic regulatory factor included in a multi-protein complex known as NAD(P)H oxidase. This protein thus, is thought to be involved in the oxidative activation of MAPK8/JNK. Alternatively spliced transcript variants have been observed but the full-length nature of only one has been determined.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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