

TAB3 Rabbit pAb

db22124

Package : 20µL 50µL 100µL

Product Name : TAB3 Rabbit pAb**Cat.No.:** db22124**Synonyms** : NAP1; MAP3K7IP3**Application** : WB, ICC/IF**Reactivity** : Human, Mouse**Host species** : Rabbit**Background**

The product of this gene functions in the NF-kappaB signal transduction pathway. The encoded protein, and the similar and functionally redundant protein MAP3K7IP2/TAB2, forms a ternary complex with the protein kinase MAP3K7/TAK1 and either TRAF2 or TRAF6 in response to stimulation with the pro-inflammatory cytokines TNF or IL-1. Subsequent MAP3K7/TAK1 kinase activity triggers a signaling cascade leading to activation of the NF-kappaB transcription factor. The human genome contains a related pseudogene. Alternatively spliced transcript variants have been described, but their biological validity has not been determined. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human TAB3

Gene ID

257397

Swiss Prot

Q8N5C8

Synonyms

NAP1; MAP3K7IP3

Reactivity

Human, Mouse

Application

WB, ICC/IF

Recommended dilution

WB: 1:1000

ICC/IF: 1:20

Calculated MW

79 kDa

Observed MW

82 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.