

DR6 (phospho-Ser562) rabbit pAb

Cat No.: ES16898

For research use only

Overview

Product Name DR6 (phospho-Ser562) rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse; Rat Recommended dilutions WB 1:1000-2000

Immunogen Synthesized phosho peptide around human DR6

(Ser562)

Specificity This antibody detects endogenous levels of Human

Mouse Rat DR6 (phospho-Ser562)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20° C. Avoid repeated freeze-thaw cycles.

Protein Name DR6 (Ser562)

Gene Name TNFRSF21 DR6 UNQ437/PRO868

Cell ular localization Cell membrane ; Single-pass type I membrane

protein :

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 72kD
Human Gene ID 27242
Human Swiss-Prot Number 075509

Alternative Names Tumor necrosis factor receptor superfamily member

21 (Death receptor 6) (CD antigen CD358)

Background This gene encodes a member of the tumor necrosis

factor receptor superfamily. The encoded protein

activates nuclear factor kappa-B and

mitogen-activated protein kinase 8 (also called c-Jun N-terminal kinase 1), and induces cell apoptosis. Through its death domain, the encoded receptor interacts with tumor necrosis factor receptor type



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1-associated death domain (TRADD) protein, which is known to mediate signal transduction of tumor necrosis factor receptors. Knockout studies in mice suggest that this gene plays a role in T-helper cell activation, and may be involved in inflammation and immune regulation. [provided by RefSeq, Jul 2013],



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