

DR6(Phospho-Ser562) Rabbit Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP02307
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized phospho peptide around human DR6 (Ser562)
Mol wt	N/A
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB
Concentration	1 mg/ml
Full name	DR6
Synonyms	DR6 ;Ser562; Tumor necrosis factor receptor superfamily member 21; Death receptor 6; CD antigen CD358

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

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 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.

Recommended Dilution

WB: 1: 1000 - 1: 2000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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