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# Bioss

## bs-0511R-HRP

# · Rabbit Anti-FADD Polyclonal Antibody, HRP conjugated

Conjugated Primary Antibodies

# Background:

FADD (Fas-associated protein with death domain) was originally isolated as a protein that bound to the cytoplasmic domain of Fas in the yeast two-hybrid system. Sequence analysis revealed a region homologous to the death domain of Fas and TNFR-1. Subsequent biochemical studies have shown that FADD associates with FAS through interaction of the death domains. When over expressed in several cell lines, FADD induces apoptosis, which can be blocked by CrmA, an inhibitor of inerleukin-1-beta-converting enzyme. This evidence suggests that FADD plays a role in Fas-mediated apoptosis.

Purification: Was purified by Protein A and peptide affinity chromatography.

Storage: Prepared as lyophilized powder or liquid and shipped on ice. Store at -20°C for one year.

### Reconstitution:

If the antibody is in liquid form, no reconstitution needed.

Reconstitution is only required for the lyophilized antibody. Please refer to the reconstitution instruction card in the package.

For full size images and description please click  $\ensuremath{\mathsf{HERE}}\,.$ 

Size: 100ul or 100ug lyophilized

Concentration: 1ug/uL

Host: Rabbit

Reactivities: Human, Mouse, Rat, Pig,

Application:

WB(1:100-500)ELISA(1:500-1000)IHC-P(1:100-500)IHC-F(1:100-500)

 Not yet tested in other applications.
Optimal working dilutions must be determined by the end user.

Antibody Type: Polyclonal

Isotype: IgG

Molecular Weight: 23kDa

Preservatives:

10ug/uL BSA and 0.01% Gentamicin.

For research use only. CAUTION: Not for human or animal therapeutic or diagnostic use.