bs-1120R

[Primary Antibody]

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FLIP Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 8837 **SWISS:** 015519

Target: FLIP

Immunogen: KLH conjugated synthetic peptide derived from human CASP8 and

FADD-like apoptosis regulator subunit p12 (Potential):

401-480/480.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: The protein encoded by this gene is a regulator of apoptosis and is

structurally similar to caspase-8. However, the encoded protein lacks caspase activity and appears to be itself cleaved into two peptides by caspase-8. Several transcript variants encoding different isoforms have been found for this gene, and partial evidence for several more variants exists. [provided by RefSeq, Feb

2011].

Applications: WB (1:500-2000)

IHC-P (1:100-500) **IHC-F** (1:100-500) **IF** (1:100-500)

Reactivity: Human, Mouse, Rat

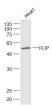
(predicted: Rabbit, Pig, Cow, Chicken, Dog, Horse)

Predicted

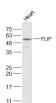
ncted MW.: 12/52 kDa

Subcellular Cytoplasm Location:

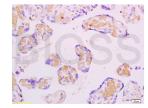
VALIDATION IMAGES



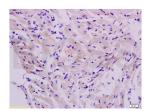
Sample: Heart(Mouse) Cell Lysate at 40 ug Primary: Anti-FLIP (bs-1120R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 12/52 kD Observed band size: 52 kD



Sample: Heart (Mouse) Lysate at 40 ug Primary: Anti-FLIP (bs-1120R) at 1/500 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 12/52 kD Observed band size: 52 kD



Tissue/cell: human placenta tissue: 4% Paraformaldehyde-fixed and paraffinembedded: Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum, C-0005) at 37°C for 20 min; Incubation: Anti-FLIP Polyclonal Antibody, Unconjugated(bs-1120R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



Tissue/cell: rat heart tissue: 4% Paraformaldehyde-fixed and paraffinembedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min; Incubation: Anti-FLIP Polyclonal Antibody, Unconjugated(bs-1120R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining