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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB09782 - Goat Anti-AIFM3 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: AIFL, apoptosis-inducing factor like, apoptosis-inducing factor, mitochondrion-associated, 3, FLJ30473, AIFM3

Official Symbol: AIFM3

Accession Number(s): NP_653305.1; NP_001018070.1; NP_001139760.1

Human GeneID(s): [150209](#)

Non-Human GeneID(s): 72168 (mouse), 303786 (rat)

Important Comments: This antibody is expected to recognize all isoforms (NP_653305.1; NP_001018070.1, NP_001139760.1).

Immunogen

Peptide with sequence C-TARHFHTEERLSTPH, from the internal region of the protein sequence according to NP_653305.1; NP_001018070.1; NP_001139760.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:64000.

Western blot: Preliminary experiments in Human Colon, Kidney and Liver lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml).

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow