

Anti-AIFM1 antibody (C-Term) (STJ73128)

STJ73128

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-AIFM1 (C-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

applications.

Applications Pep-ELISA, WB, IHC

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, Pig, Cow

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL **Conjugation** Unconjugated

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

peptide.

Dilution Range IHC-5µg/ml

IF-Immunofluorescence: Strong expression of the protein seen in the Mitochondria of HeLa and U2OS cells. 10µg/ml

ELISA-antibody detection limit dilution 1:128000.

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

Isotype IgG

Storage Store at-20 on receipt and minimise freeze-thaw cycles.

Storage Instruction

TARGET INFORMATION

Gene ID 9131

Gene Symbol AIFM1

Uniprot ID AIFM1_HUMAN

Immunogen

Immunogen C-Term

Region

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Specificity This antibody is expected to recognize isoform 1 (NP_004199.1), isoform 2 (NP_665811.1), isoform 3 (NP_665812.1) and

isoform 4 (NP_001124318.1).

Immunogen NEVAKLFNIHED

Sequence

