

# **Fusion 1 monoclonal antibody**

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**BackGround:** 

Host: N

Mouse

## Reactivity: Human

This antibody is purified through a protein G column.

**Applications:** 

WB (1/500 - 1/1000)

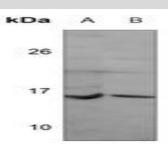
**Storage&Stability:** 

Store at  $4 \,^{\circ}$  short term. Aliquot and store at  $-20 \,^{\circ}$  long term. Avoid freeze-thaw cycles.

### **Specificity:**

Recognizes endogenous levels of Fusion 1 protein.

#### DATA:



Western blot analysis of Fusion 1 expression in human heart (A), human skeletal muscle (B) whole cell lysates.

#### Note:

For research use only, not for use in diagnostic procedure.

are in common usage; such expression vectors are frequently used to encode hybrid fusion proteins consisting of a eukaryotic target protein and a specialized region designed to aid in the purification and visualization of the target protein. For example, the pCDM8 expression vector and derivatives thereof encode fusions between the target protein and an 11 amino acid peptide derived from the influenza protein hemagglutinin (HA). The HA epitope tag is useful in Western blotting and immunohistochemical localization of expressed fusion proteins when examined with antibodies raised specifically against the HA-epitope tag.

Plasmid vectors for the expression of coding regions of

eukaryotic genes in bacterial, insect and mammalian hosts

**Product:** 

Mouse IgG1 kappa. Liquid in PBS, pH 7.3, 30% glycerol, and 0.01% sodium azide.

**Molecular Weight:** 

~ 16 kDa

**Swiss-Prot:** 

075896

**Purification&Purity:** 

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