

A Reliable Research Partner in Life Science and Medicine

# **Recombinant STUB1 Monoclonal Antibody**

catalog number: AN300115P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### **Description**

Reactivity Human

Immunogen Recombinant Human STUB1 protein

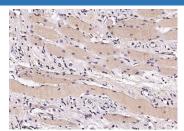
Host Rabbit
Isotype IgG
Clone A1229
Purification Protein A

Buffer 0.2 µm filtered solution in PBS

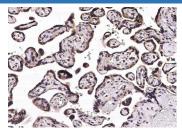
Applications Recommended Dilution

**IHC-P** 1:100-1:500

### Data

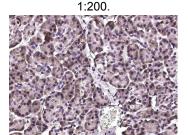


Immunohistochemistry of paraffin-embedded human skeletal muscle using STUB1 Monoclonal Antibody at dilution of



Immunohistochemistry of paraffin-embedded human placenta using STUB1 Monoclonal Antibody at dilution of 1:200.

Rev. V1.2



Immunohistochemistry of paraffin-embedded human pancreas using STUB1 Monoclonal Antibody at dilution of 1:200.

# **Preparation & Storage**

**Storage** This antibody can be stored at 2°C-8°C for one month without detectable loss of

activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.

Shipping lce bag

## **Background**

This gene encodes a protein containing tetratricopeptide repeat and a U-box that functions as a ubiquitin ligase/cochaperone. The encoded protein binds to and ubiquitinates shock cognate 71 kDa protein (Hspa8) and DNA polymerase beta (Polb), among other targets. Mutations in this gene cause spinocerebellar ataxia, autosomal recessive 16. Alternative splicing results in multiple transcript variants. There is a pseudogene for this gene on chromosome 2.

### For Research Use Only