

# MTRF1 antibody

#### **Product Information**

Catalog No.: FNab05421

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

## **Background**

Mitochondrial peptide chain release factor that directs the termination of translation in response to the peptide chain non-cognate termination stop codons AGG and AGA.

#### **Immunogen information**

Immunogen: mitochondrial translational release factor 1

Synonyms: Peptide chain release factor 1, mitochondrial (MRF-1, MtRF-1)|MTRF1

Observed MW: 52 kDa
Uniprot ID: 075570

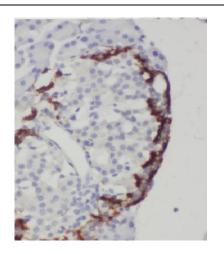
### **Application**

Reactivity: Human, Mouse
Tested Application: ELISA, WB, IHC

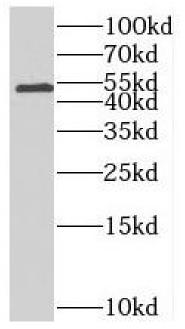
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human pancreas cancer using FNab05421(MTRF1 antibody) at dilution of 1:50



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab05421(MTRF1 antibody) at dilution of 1:300