

## FAM80A Polyclonal Antibody

YT1672 Catalog No:

Human; Mouse; Monkey Reactivity:

**Applications:** WB;ELISA

**Target:** FAM80A

Fields: >>Alanine, aspartate and glutamate metabolism;>>Metabolic pathways

**Gene Name: RIMKLA** 

**Protein Name:** N-acetylaspartyl-glutamate synthetase A

Q8IXN7

Q6PFX8

**Human Gene Id:** 284716

**Human Swiss Prot** 

No:

Mouse Gene Id: 194237

**Mouse Swiss Prot** 

No:

The antiserum was produced against synthesized peptide derived from human Immunogen:

RIMKA. AA range:112-161

**Specificity:** FAM80A Polyclonal Antibody detects endogenous levels of FAM80A protein.

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

**Dilution:** WB 1:500 - 1:2000. ELISA: 1:20000. Not yet tested in other applications.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Concentration:** 1 mg/ml

1/3



Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 43kD

**Background:** cofactor:Binds 2 manganese ions per subunit.,similarity:Belongs to the rimK

family., similarity: Contains 1 ATP-grasp domain.,

Function: cofactor:Binds 2 manganese ions per subunit.,similarity:Belongs to the rimK

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Subcellular Location:

Cytoplasm.

**Expression:** Pancreas,

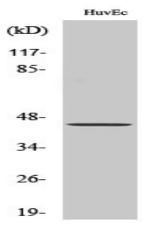
**Sort :** 5936

**No4**:

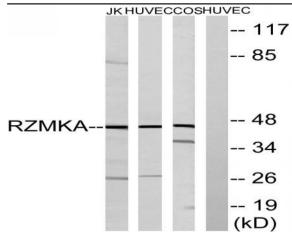
Host: Rabbit

Modifications: Unmodified

## **Products Images**



Western Blot analysis of various cells using FAM80A Polyclonal Antibody



Western blot analysis of lysates from HUVEC, COS, and Jurkat cells, using RIMKA Antibody. The lane on the right is blocked with the synthesized peptide.