

# anti- GTPBP3 antibody

#### **Product Information**

Catalog No.: FNab03721

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 24

months (Avoid repeated freeze / thaw cycles.)

## **Background**

GTPase involved in the 5-carboxymethylaminomethyl modification(mnm(5)s(2)U34) of the wobble uridine base in mitochondrial tRNAs.

## Immunogen information

Immunogen: GTP binding protein 3(mitochondrial)

Synonyms: GTP binding protein 3, GTPBG3, GTPBP3, MSS1, MTGP1, THDF1

Observed MW: 45-50 kDa Uniprot ID: Q969Y2

## **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:1000; IHC: 1:50-1:500

Image:

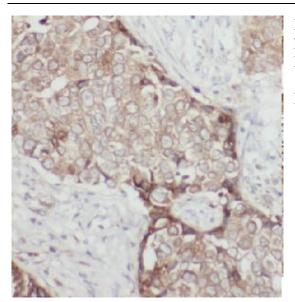
### 1

#### Wuhan Fine Biotech Co., Ltd.

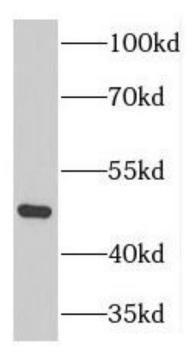
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Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using FNab03721(GTPBP3 Antibody) at dilution of 1:200 heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab03721(GTPBP3 antibody) at dilution of 1:500