

## GA45B Rabbit pAb

CatalogNo: YN1622

Orthogonal Validated 

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse

#### Applications

- WB, ELISA

#### MW

- 17kD (Observed)

#### Isotype

- IgG

### Recommended Dilution Ratios

WB 1:500-2000

ELISA 1:5000-20000

### Storage

**Storage\*** -15°C to -25°C/1 year (Do not lower than -25°C)**Formulation** Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

### Basic Information

**Clonality** Polyclonal

### Immunogen Information

**Immunogen** Synthesized peptide derived from human protein . at AA range: 90-170**Specificity** GA45B Polyclonal Antibody detects endogenous levels of protein.

### Target Information

**Gene name** GADD45B MYD118

**Protein Name** Growth arrest and DNA damage-inducible protein GADD45 beta (Myeloid differentiation primary response protein MyD118) (Negative growth regulatory protein MyD118)

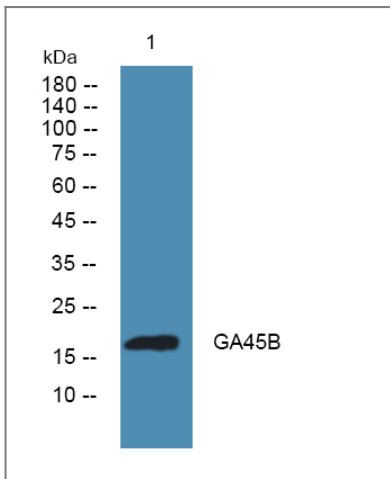
Organism	Gene ID	UniProt ID
Human	<a href="#">4616</a> ;	<a href="#">O75293</a> ;
Mouse		<a href="#">P22339</a> ;

**Cellular Localization** nucleus,cytoplasm,

**Tissue specificity** Brain,Colon carcinoma,Lung carcinoma,

**Function** Function:Involved in the regulation of growth and apoptosis. Mediates activation of stress-responsive MTK1/MEKK4 MAPKKK.,similarity:Belongs to the GADD45 family.,subunit:Interacts with GADD45GIP1.,

## Validation Data



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4°over night

## Contact information

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