

ETAA1 Rabbit pAb

CatalogNo: YN0711

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, ELISA

MW

- 101kD (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, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from part region of human protein

Specificity ETAA1 Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name ETAA1 ETAA16

| | | | |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-------------------------|
| Protein Name | Ewing's tumor-associated antigen 1 (Ewing's tumor-associated antigen 16) | | |
| | Organism | Gene ID | UniProt ID |
| | Human | 54465; | Q9NY74; |
| | Mouse | | Q5SVT3; |
| Cellular Localization | Nucleus . Localizes at sites of DNA damage following replication stress (PubMed:27601467, PubMed:27723720, PubMed:27723717). Recruited to stalled replication forks via interaction with RPA1 and RPA2 subunits of the RPA complex (PubMed:27601467, PubMed:27723720). . | | |
| Tissue specificity | Expressed at high levels in the brain, liver kidney and Ewing tumor cell lines. | | |
| Function | PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,tissue specificity:Expressed at high levels in the brain, liver kidney and Ewing tumor cell lines., | | |

| Validation Data

| Contact information

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