Applications

WB



AIDA Rabbit pAb

CatalogNo: YN6722

| Key Features

Host Species Reactivity

RabbitHuman, Mouse

MW Isotype
• 34kD (Calculated) IgG

Recommended Dilution Ratios

WB 1:500-2000

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 human AIDA

Specificity This antibody detects endogenous levels of AIDA at Human, Mouse

| Target Information

Gene name AIDA Clorf80

Protein Name

Axin interactor, dorsalization-associated protein (Axin interaction partner and dorsalization antagonist)

Organism	Gene ID	UniProt ID
Human	<u>64853;</u>	Q96BJ3;
Mouse	<u>108909</u> ;	<u>Q8C4Q6</u> ;

Tissue specificity Widely expressed in adult tissues, with highest expression in the heart and skeletal muscle.

Function

Acts as a ventralizing factor during embryogenesis. Inhibits axin-mediated JNK activation by binding axin and disrupting axin homodimerization. This in turn antagonizes a Wnt/beta-catenin-independent dorsalization pathway activated by AXIN/JNK-signaling (By similarity).

Validation Data

| Contact information

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Please scan the QR code to access additional product information: **AIDA Rabbit pAb**

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Antibody | ELISA Kits | Protein | Reagents