

# Cleaved Ephrin-A2 (Asn188) Rabbit pAb

CatalogNo: YC0052 Orthogonal Validated (•)

### **Key Features**

**Host Species** Reactivity **Applications**  Rabbit Human, Mouse WB,ELISA

MW Isotype 21kD (Observed) IgG

#### **Recommended Dilution Ratios**

WB 1:500-1:2000 **ELISA 1:20000** 

Not yet tested in other applications.

### Storage

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

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

## Basic Information

Clonality Polyclonal

## Immunogen Information

The antiserum was produced against synthesized peptide derived from human EFNA2. **Immunogen** AA range:139-188

**Specificity** Cleaved-Ephrin-A2 (N188) Polyclonal Antibody detects endogenous levels of fragment of

activated Ephrin-A2 protein resulting from cleavage adjacent to N188.

## | Target Information

**Gene name** EFNA2

**Protein Name** Ephrin-A2

Organism	Gene ID	UniProt ID
Human	<u>1943</u> ;	<u>043921</u> ;
Mouse	<u>13637</u> ;	<u>P52801</u> ;

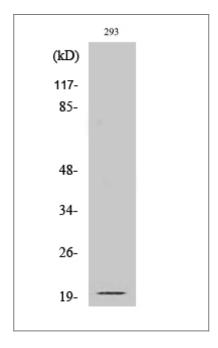
Cellular Localization Cell membrane; Lipid-anchor, GPI-anchor.

Tissue specificity Brain,

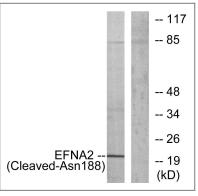
**Function** similarity:Belongs to the ephrin family.,subunit:Binds to the receptor tyrosine kinases

EPHA3, EPHA4 and EPHA5.,

### **Validation Data**



Western Blot analysis of various cells using Cleaved-Ephrin-A2 (N188) Polyclonal Antibody



Western blot analysis of lysates from 293 cells, treated with etoposide 25uM 1h, using EFNA2 (Cleaved-Asn188) Antibody. The lane on the right is blocked with the synthesized peptide.

## | Contact information

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Please scan the QR code to access additional product information:
Cleaved Ephrin-A2 (Asn188) Rabbit pAb

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Antibody | ELISA Kits | Protein | Reagents