

USP43 Rabbit pAb

CatalogNo: YT4840

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, ELISA

MW

- 125kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-1:2000

ELISA 1:40000

Not yet tested in other applications.

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 the N-terminal region of human USP43.

Specificity USP43 Polyclonal Antibody detects endogenous levels of USP43 protein.

Target Information

Gene name USP43

Protein Name Ubiquitin carboxyl-terminal hydrolase 43

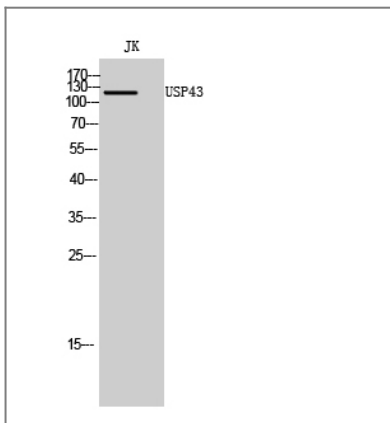
Organism	Gene ID	UniProt ID
Human	124739 ;	Q70EL4 ;
Mouse	216835 ;	Q8BUM9 ;

Cellular Localization nucleoplasm,

Tissue specificity Expressed in brain, aorta and lung at low levels.

Function Catalytic activity:Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a thiol.,Function:May recognize and hydrolyze the peptide bond at the C-terminal Gly of ubiquitin. Involved in the processing of poly-ubiquitin precursors as well as that of ubiquitinated proteins.,similarity:Belongs to the peptidase C19 family.,tissue specificity:Expressed in brain, aorta and lung at low levels.,

Validation Data



Western Blot analysis of JK cells using USP43 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000

Contact information

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USP43 Rabbit pAb