

USP43 Polyclonal Antibody

Catalog # AP73023

Specification

USP43 Polyclonal Antibody - Product Information

Application Primary Accession Reactivity Host Clonality WB <u>Q70EL4</u> Human, Mouse Rabbit Polyclonal

USP43 Polyclonal Antibody - Additional Information

Gene ID 124739

Other Names USP43; Ubiquitin carboxyl-terminal hydrolase 43; Deubiquitinating enzyme 43; Ubiquitin thioesterase 43; Ubiquitin-specific-processing protease 43

Dilution WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions -20°C

USP43 Polyclonal Antibody - Protein Information

Name USP43

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 (By similarity).

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

USP43 Polyclonal Antibody - Protocols

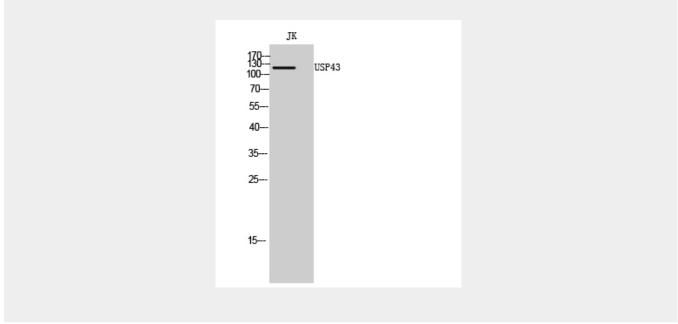
Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- <u>Blocking Peptides</u>
- Dot Blot



- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

USP43 Polyclonal Antibody - Images



USP43 Polyclonal Antibody - Background

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 (By similarity).