

# CWH43 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP59445

### Specification

# **CWH43 Polyclonal Antibody - Product Information**

Application Primary Accession Reactivity Host Clonality Calculated MW WB, IHC-P <u>O9H720</u> Rat, Pig, Dog, Bovine Rabbit Polyclonal 78584

### **CWH43 Polyclonal Antibody - Additional Information**

Gene ID 80157

**Other Names** PGAP2-interacting protein, Cell wall biogenesis protein 43 C-terminal homolog, CWH43, PGAP2IP

Format 0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

# **CWH43 Polyclonal Antibody - Protein Information**

Name CWH43

Synonyms PGAP2IP

**Function** Involved in lipid remodeling during GPI-anchor maturation.

**Cellular Location** Membrane; Multi-pass membrane protein

### **CWH43 Polyclonal Antibody - Protocols**

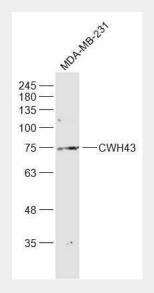
Provided below are standard protocols that you may find useful for product applications.

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

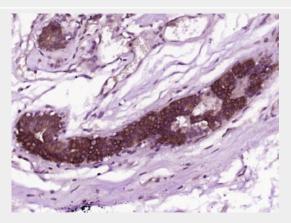


- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- <u>Flow Cytomety</u>
- <u>Cell Culture</u>

# **CWH43 Polyclonal Antibody - Images**

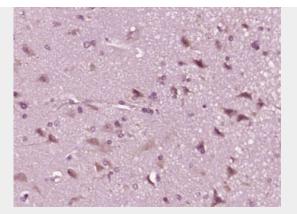


Sample: MDA-MB-231(Human) Cell Lysate at 30 ug Primary: Anti-CWH43 (bs-9959R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 79 kD Observed band size: 75 kD



Paraformaldehyde-fixed, paraffin embedded (Human breast cancer); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (CWH43) Polyclonal Antibody, Unconjugated (bs-9959R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.





Paraformaldehyde-fixed, paraffin embedded (human brain glioma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (CWH43) Polyclonal Antibody, Unconjugated (bs-9959R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.