

COMMD3 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58907**Specification**

COMMD3 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q9UBI1
Reactivity	Rat, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	22151

COMMD3 Polyclonal Antibody - Additional Information**Gene ID** 23412**Other Names**

COMM domain-containing protein 3, Protein Bup, Protein PIL, COMMD3, BUP, C10orf8

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.

COMMD3 Polyclonal Antibody - Protein Information**Name** COMMD3**Synonyms** BUP, C10orf8**Function**

May modulate activity of cullin-RING E3 ubiquitin ligase (CRL) complexes (PubMed:21778237). May down-regulate activation of NF- kappa-B (PubMed:15799966). Modulates Na(+) transport in epithelial cells by regulation of apical cell surface expression of amiloride-sensitive sodium channel (ENaC) subunits (PubMed:23637203).

Cellular Location

Cytoplasm. Nucleus

Tissue Location

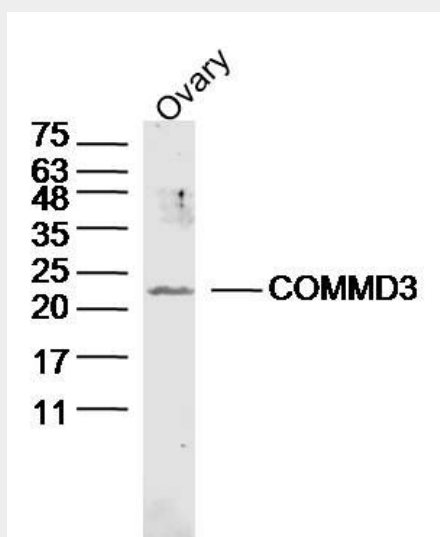
Widely expressed with highest expression in thymus.

COMMD3 Polyclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

COMMD3 Polyclonal Antibody - Images



Sample: Ovary (Mouse) Lysate at 40 ug
Primary: Anti-COMMD3 (bs-8183R) at 1/300 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 22 kD
Observed band size: 22 kD