

## **Product datasheet for TA324403**

## PM20D2 Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IF, IHC, WB

**Recommended Dilution:** WB: 1:1000, IHC: 1:50~100, IF: 1:10~50

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** This PM20D2 antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 396-425 amino acids from the C-terminal region of human PM20D2.

**Formulation:** Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

**Concentration:** lot specific

**Purification:** This antibody is purified through a protein A column, followed by peptide affinity purification.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 47776 Da

**Gene Name:** peptidase M20 domain containing 2

Database Link: NP 001010853

Entrez Gene 135293 Human

Q8IYS1

**Synonyms:** ACY1L2; bA63L7.3

**Protein Families:** Protease



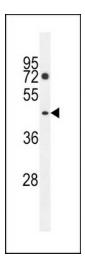
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## **Product images:**

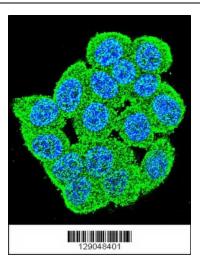


PM20D2 Antibody (C-term) (Cat. #TA324403) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the PM20D2 antibody detected the PM20D2 protein (arrow).



PM20D2 Antibody (C-term) (Cat. #TA324403)immunohistochemistry analysis in formalin fixed and paraffin embedded human placenta tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of PM20D2 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.





Confocal immunofluorescent analysis of PM20D2 Antibody (C-term) (Cat#TA324403) with Hela cell followed by Alexa Fluor 488-conjugated goat antirabbit IgG (green). DAPI was used to stain the cell nuclear (blue).