

## **Product datasheet for AP22664PU-N**

## RASD2 (N-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: ELISA, IHC, WB

Recommended Dilution: ELISA.

Immunohistochemistry on Paraffin Sections: 2.5 µg/ml.

Western Blot: 1 - 2 µg/ml.

Reactivity: Human, Mouse, Rat

**Host:** Rabbit

Clonality: Polyclonal

Immunogen: RASD2 antibody was raised against 16 amino acid peptide near the amino terminus of the

human TEM2

**Specificity:** This antibody reacts to Tumor Endothelial Marker 2 (TEM2) (RASD2).

**Formulation:** PBS containing 0.02% sodium azide.

State: Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Immunoaffinity Chromatography

Conjugation: Unconjugated

**Storage:** Store the antibody undiluted at 2-8°C.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** RASD family member 2

Database Link: Entrez Gene 75141 MouseEntrez Gene 171099 RatEntrez Gene 23551 Human

Q96D21

**Synonyms:** MGC:4834; Rhes; TEM2

**Protein Families:** Druggable Genome



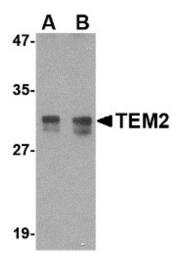
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

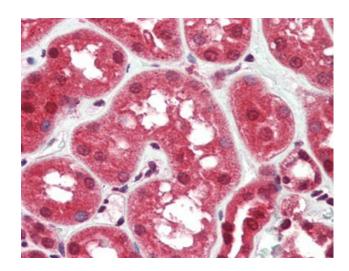
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

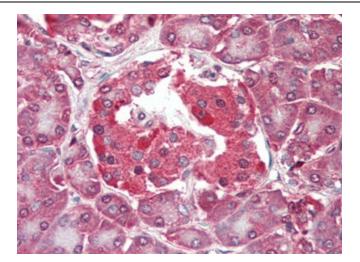


Western blot analysis of TEM2 in rat colon tissue lysate with TEM2 antibody (AP22664PU-N) at (A) 1 and (B) 2  $\mu$ ml.

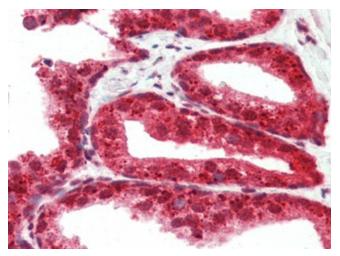


Human Kidney (formalin-fixed, paraffinembedded) stained with RASD2 antibody AP22664PU-N at 2.5 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.





Human Pancreas (formalin-fixed, paraffinembedded) stained with RASD2 antibody AP22664PU-N at 2.5 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.



Human Prostate (formalin-fixed, paraffinembedded) stained with RASD2 antibody AP22664PU-N at 2.5 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.