

## **Product datasheet for TA332619**

## Apolipoprotein M (APOM) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** ICC/IF, IHC, WB

Recommended Dilution: WB 1:500 - 1:2000

Reactivity: Human, Mouse, Rat

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human APOM

**Formulation:** PBS with 0.09% Sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

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

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

Predicted Protein Size: 188

**Gene Name:** apolipoprotein M

Database Link: NP 061974

Entrez Gene 55938 MouseEntrez Gene 55939 RatEntrez Gene 55937 Human

<u>095445</u>

**Background:** The protein encoded by this gene is an apolipoprotein and member of the lipocalin protein

family. It is found associated with high density lipoproteins and to a lesser extent with low density lipoproteins and triglyceride-rich lipoproteins. The encoded protein is secreted through the plasma membrane but remains membrane-bound, where it is involved in lipid transport. Alternate splicing results in both coding and non-coding variants of this gene.

**Synonyms:** apo-M; G3a; HSPC336; NG20

**Protein Families:** Secreted Protein



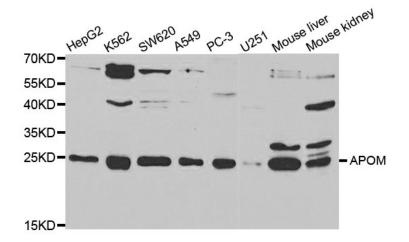
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## **Product images:**



Western blot analysis of extracts of various cell lines, using APOM antibody.