

## **Anti-GEM Antibody (A83593)**

#### Specifications:

Name: Anti-GEM Antibody

Description: Goat polyclonal antibody to GEM.

Applications: ELISA, WB

Reactivity: Human

Immunogen: Synthetic peptide corresponding to Human GEM (internal region).

Sequence: C-QKEPHQYSHRNRH

Host: Goat

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Concentration: 100 µg at 0.5 mg/ml.

Product Form: Liquid

Formulation: Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

#### Images:

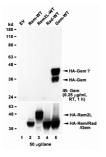


Anti-GEM Antibody (A83593) (1μg/ml) staining of Human Spleen lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



# **Anti-GEM Antibody (A83593)**

### Images continued:



HEK293 lysate overexpressing full-length Human GEM (HA tagged), mock-transfected HEK293 (EV) and HEK293 transiently expressing GEM-related genes (Rem, Rem2L and Rad) probed with Anti-GEM Antibody (A83593) (1 $\mu$ g/ml). The same lysates probed with anti-HA tag antibody in the lower panel.