

Anti-Uteroglobin Antibody (A92712)

Specifications:

Name: Anti-Uteroglobin Antibody

Description: Rabbit polyclonal antibody to Uteroglobin.

Applications: WB, IHC, ICC/IF

Recommended Dilutions: WB: 1:500-1:2,000, IHC: 1:50-1:200, ICC/IF: 1:50-1:200

Reactivity: Mouse, Rat

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 22-91 of

human SCGB1A1 (NP_003348.1).

Sequence: EICPSFQRVIETLLMDTPSSYEAAMELFSPDQDMREAGAQLKKLVDTLPQKPRESIIK

LMEKIAQSSLCN

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 11 kDa

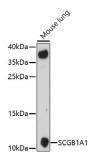
Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.01% Thiomersal.

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:

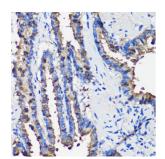


Western blot analysis of extracts of mouse lung, using Anti-Uteroglobin Antibody (A92712) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Enhanced Kit (RM00021). Exposure time: 90s.

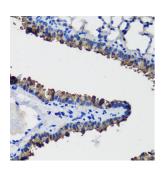


Anti-Uteroglobin Antibody (A92712)

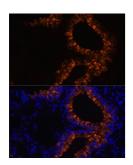
Images continued:



Immunohistochemistry analysis of paraffin-embedded rat lung using Anti-Uteroglobin Antibody (A92712) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded mouse lung using Anti-Uteroglobin Antibody (A92712) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunofluorescence analysis of mouse lung cells using Anti-Uteroglobin Antibody (A92712) at a dilution of 1:100. DAPI was used to stain the cell nuclei (blue).