

Anti-CA12 Antibody (A83112)

Specifications:

Name: Anti-CA12 Antibody

Description: Goat polyclonal antibody to CA12 (Biotin).

Applications: ELISA, WB, IHC

Reactivity: Human

Immunogen: Synthetic peptide corresponding to Human CA12 (internal region).

Sequence: CSHLQHVKYKGQE

Host: Goat

Clonality: Polyclonal

Isotype: IgG

Conjugate: Biotin

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:

150kDa 100kDa 75kDa 50kDa 37kDa

20kDa

Anti-CA12 Antibody (A83112 | Biotin) ($0.1\mu g/ml$) staining of Human Kidney lysate ($35\mu g$ protein in RIPA buffer), exactly mirroring its parental non-biotinylated product. Primary incubation was 1 hour. Detected by chemiluminescence, using streptavidin-HRP and using

NAP blocker as a substitute for skimmed milk.