

## **Anti-Cingulin Antibody (A88418)**

## Specifications:

Name: Anti-Cingulin Antibody

Description: Rabbit polyclonal antibody to Cingulin.

Applications: WB, IHC

Recommended Dilutions: WB: 1:200-1:2,000, IHC: 1:50-1:200

Reactivity: Human

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 904-1203

of human CGN (NP\_065821.1).

Sequence: TSGGLSRLQDEIQRLRQALQASQAERDTARLDKELLAQRLQGLEQEAENKKRSQDDRA

RQLKGLEEKVSRLETELDEEKNTVELLTDRVNRGRDQVDQLRTELMQERSARQDLECD KISLERQNKDLKTRLASSEGFQKPSASLSQLESQNQLLQERLQAEEREKTVLQSTNRK LERKVKELSIQIEDERQHVNDQKDQLSLRVKALKRQVDEAEEEIERLDGLRKKAQREV EEQHEVNEQLQARIKSLEKDSWRKASRSAAESALKNEGLSSDEEFDSVYDPSSIASLL

**TESNLQTSSC** 

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 160 kDa

Product Form: Liquid

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

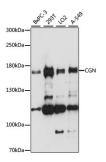
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

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

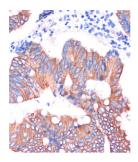


## **Anti-Cingulin Antibody (A88418)**

## Images:



Western blot analysis of extracts of various cell lines, using Anti-Cingulin Antibody (A88418) 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  $25\mu g$  per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 90s.



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using Anti-Cingulin Antibody (A88418) at a dilution of 1:100 (40x lens).