KIAA0310 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID 015027

Catalog No. A300-648A-T GeneID 9919



APPLICATIONS WB, IP
SPECIES REACTIVITY Human

AMOUNT 20 µl (2 blots)

CONCENTRATION 40 μg/ml

STORAGE/SHELF LIFE 2 – 8° C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG
ORIGIN USA

PRODUCTION Antibody was affinity purified using an epitope specific to KIAA0310 immobilized on solid

PROCEDURES support.

The epitope recognized by A300-648A-T maps to a region between residues 600 and 650 of

human KIAA0310 using the numbering given in entry O15027 (GeneID 9919).

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot 1:1000

Immunoprecipitation The antibody contained within A300-648A-T has been qualified for

use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A300-648A.

APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100–020),

Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-8% SDS-PAGE

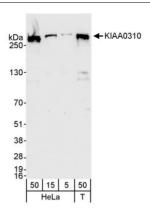
(link to IP-western blot protocol in Additional Info section below).

Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.

ADDITIONAL INFO https://www.bethyl.com/product/A300-648A-T

Use the link above to view SDS, a current list of citations, and other product specific information.

IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB



Detection of human KIAA0310 by western blot. Samples: Whole cell lysate from HeLa (5, 15, and 50 μ g) and HEK293T (50 μ g) cells. Antibody: Affinity purified rabbit anti–KIAA0310 antibody A300–648A–T used at 1:1000. Detection: Chemiluminescence with an exposure time of 30 seconds.