EAR2 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP 005225.2

Catalog No. A301-623A-M Gene ID 2063



APPLICATIONS WB, IP
REACTIVITY TESTED Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Mouse, Rat, Bovine, Dog,

Pig, Orangutan, Rhesus Monkey, Chimpanzee, European domestic ferret, African elephant, Small-

eared galago, Thirteen-lined ground squirrel and Little brown bat.

ISOTYPE IgG

AMOUNT 100 μl (10 blots)

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

PHYSICAL STATE Liquid

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

ORIGIN USA

PRODUCTION PROCEDURES

Antibody was affinity purified using an epitope specific to EAR2 immobilized on solid support.

The epitope recognized by A301-623A-M maps to a region between residue 25 and 75 of human orphan nuclear receptor EAR-2 using the numbering given in entry NP 005225.2 (GeneID 2063).

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

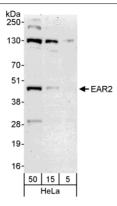
Immunoprecipitation The antibody contained within A301-623A-M has been qualified for use in

immunoprecipitation; however, we recommend using the alternative

formulation of this antibody found as product A301-623A.

ADDITIONAL INFO http://www.bethyl.com/product/A301-623A-M

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



Detection of Human EAR2 by Western Blot. *Samples:* RIPA whole cell lysate (5, 15, and 50 μ g) from HeLa cells. *Antibody:* Affinity purified rabbit anti-EAR2 antibody A301-623A-M used at 1:1000. *Detection:* Chemiluminescence with an exposure time of 3 minutes.