

## ZADH2 rabbit pAb

**Cat No.:ES3722** 

For research use only

## Overview

Product Name ZADH2 rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA Species Cross-Reactivity Human;Mouse;Rat

**Recommended dilutions** Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human ZADH2. AA

range:191-240

**Specificity** ZADH2 Polyclonal Antibody detects endogenous

levels of ZADH2 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

**Store at -20°C.** Avoid repeated freeze-thaw cycles.

**Protein Name** Zinc-binding alcohol dehydrogenase

domain-containing protein 2

Gene Name ZADH2

**Cellular localization** Peroxisome.

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

ClonalityPolyclonalConcentration1 mg/mlObserved band45kDHuman Gene ID284273Human Swiss-Prot NumberQ8N4Q0

Alternative Names ZADH2; Zinc-binding alcohol dehydrogenase

domain-containing protein 2

**Background** similarity:Belongs to the zinc-containing alcohol

dehydrogenase family. Quinone oxidoreductase

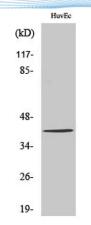
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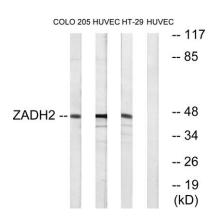
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Western Blot analysis of various cells using ZADH2 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Western blot analysis of lysates from HUVEC, HT-29, and COLO cells, using ZADH2 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

