Product Name: ABHD2 Rabbit Polyclonal Antibody

Catalog #: APRab06437



Summary

Production Name ABHD2 Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit

Application WB,IF-P,IF-F,ICC/IF,ELISA

Reactivity Human, Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

ClonalityPolyclonalFormLiquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.

Purification Affinity purification

Immunogen

Gene Name ABHD2

ABHD2; LABH2; Abhydrolase domain-containing protein 2; Lung alpha/beta hydrolase

2; Protein PHPS1-2

Gene ID 11057.0

P08910.The antiserum was produced against synthesized peptide derived from human **SwissProt ID**

ABHD2. AA range:251-300

Application

WB 1:500-1:2000, IF-P/IF-F/ICC/IF 1:200-1:1000, ELISA 1:40000.Not yet tested in other

Dilution Ratio applications.

applications

Molecular Weight 48kDa

Product Name: ABHD2 Rabbit Polyclonal Antibody

Catalog #: APRab06437

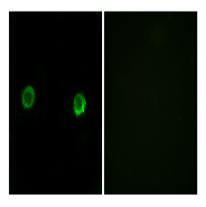


Background

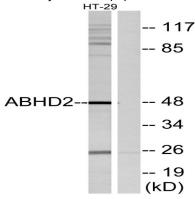
This gene encodes a protein containing an alpha/beta hydrolase fold, which is a catalytic domain found in a very wide range of enzymes. The function of this protein has not been determined. Alternative splicing of this gene results in two transcript variants encoding the same protein. [provided by RefSeq, Jul 2008],caution:Was originally (PubMed:2843827) thought to be a G-coupled receptor.,function:May play a role in smooth muscle cells migration.,similarity:Belongs to the AB hydrolase superfamily. AB hydrolase 4 family.,

Research Area

Image Data



Immunofluorescence analysis of MCF-7 cells, using ABHD2 Antibody. The picture on the right is blocked with the synthesized peptide.

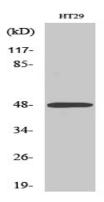


Western blot analysis of lysates from HT29 cells, using ABHD2 Antibody. The lane on the right is blocked with the synthesized peptide.

Product Name: ABHD2 Rabbit Polyclonal Antibody

C EnkiLife

Catalog #: APRab06437



Western Blot analysis of various cells using ABHD2 Polyclonal Antibody

Note

For research use only.