

ANGEL2 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP2749c

Specification

ANGEL2 Antibody (Center) - Product Information

Application Primary Accession Reactivity	IHC-P, WB,E <u>O5VTE6</u> Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	62339
Antigen Region	108-138

ANGEL2 Antibody (Center) - Additional Information

Gene ID 90806

Other Names Protein angel homolog 2, ANGEL2, KIAA0759L

Target/Specificity

This ANGEL2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 108-138 amino acids from the Central region of human ANGEL2.

Dilution IHC-P~~1:10~50 WB~~1:1000 E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

ANGEL2 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

ANGEL2 Antibody (Center) - Protein Information

Name ANGEL2

Synonyms KIAA0759L



ANGEL2 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

ANGEL2 Antibody (Center) - Images



Western blot analysis of anti-ANGEL2 Pab (Cat.#AP2749c) in CEM cell line lysates (35ug/lane). ANGEL2 (arrow) was detected using the purified Pab.



Formalin-fixed and paraffin-embedded human breast carcinoma tissue reacted with ANGEL2 antibody (Center) (Cat.#AP2749c), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.

ANGEL2 Antibody (Center) - Background

ANGEL 2 is a member of the CCR4/nocturin family.



ANGEL2 Antibody (Center) - References

Lipovich,L.,Gene 286 (2), 203-213 (2002) Gregory S.G.,Nature 441:315-321(2006).