

## **Product datasheet for AP12382PU-N**

## ANGEL2 (Center) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: ELISA: 1/1,000.

Western Blot: 1/50-1/100.

Immunohistochemistry: 1/10-1/50.

Reactivity: Human
Host: Rabbit

**Isotype:** lg

**Clonality:** Polyclonal

**Immunogen:** This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide

selected from the Center region of human ANGEL2.

**Specificity:** This antibody detects ANGEL2 (Center).

**Formulation:** PBS with 0.09% (W/V) Sodium Azide as preservative.

State: Purified

State: Liquid purified Ig fraction.

**Concentration:** lot specific

**Purification:** Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** angel homolog 2 (Drosophila)

Database Link: Entrez Gene 90806 Human

Q5VTE6

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

Synonyms: KIAA0759L

Note: Molecular weight: 62339 Da



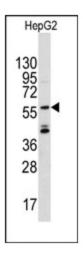
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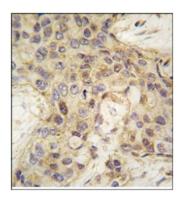
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## **Product images:**



Western blot analysis of anti-ANGEL2 Pab in CEM cell line lysates (35ug/lane). ANGEL2 (arrow) was detected using the purified Pab (1:60 dilution).



Formalin-fixed and paraffin-embedded human breast carcinoma tissue reacted with ANGEL2 antibody (Center), 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.