

AP-A Rabbit pAb

db23554

Package : 20µL 50µL 100µL

Product Name : AP-A Rabbit pAb**Cat.No.:** db23554**Synonyms** : APA; CD249; gp160**Application** : WB, IHC**Reactivity** : Human**Host species** : Rabbit**Background**

The ENPEP gene encodes glutamyl aminopeptidase, a type II integral membrane protein with an extracellular zinc-binding domain. This protein can upregulate blood pressure by cleaving the N-terminal aspartate from angiotensin II, and can regulate blood vessel formation and enhance tumorigenesis in some tissues. Along with ANPEP and DPP4, ENPEP was found to be a candidate co-receptor for the coronavirus SARS-CoV-2, which causes COVID-19. [provided by RefSeq, Apr 2020]

Immunogen

A synthetic peptide of human AP-A

Gene ID

2028

Swiss Prot

Q07075

Synonyms

APA; CD249; gp160

Reactivity

Human

Application

WB, IHC

Recommended dilution

WB: 1:1000

IHC: 1:50

Calculated MW

109 kDa

Observed MW

170 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.