

Anti-ASAP2 / DDEF2 Antibody (Internal)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17443**Specification**

Anti-ASAP2 / DDEF2 Antibody (Internal) - Product Information

Application	WB, IHC-P
Primary Accession	O43150
Predicted	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	111651

Anti-ASAP2 / DDEF2 Antibody (Internal) - Additional Information**Gene ID** 8853**Alias Symbol** ASAP2**Other Names**

ASAP2, AMAP2, Centaurin, beta 3, DDEF2, CENTB3, PAP, KIAA0400, SHAG1, PAG3, PAP-alpha

Target/Specificity

Recognizes endogenous levels of DDEF2 protein.

Reconstitution & Storage

PBS, pH 7.3, 0.01% sodium azide, 30% glycerol. Store at -20°C. Aliquot to avoid freeze/thaw cycles.

Precautions

Anti-ASAP2 / DDEF2 Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-ASAP2 / DDEF2 Antibody (Internal) - Protein Information**Name** ASAP2**Synonyms** DDEF2, KIAA0400**Function**

Activates the small GTPases ARF1, ARF5 and ARF6. Regulates the formation of post-Golgi vesicles and modulates constitutive secretion. Modulates phagocytosis mediated by Fc gamma receptor and ARF6. Modulates PXN recruitment to focal contacts and cell migration.

Cellular Location

Cytoplasm. Golgi apparatus, Golgi stack membrane; Peripheral membrane protein. Cell membrane; Peripheral membrane protein. Note=Colocalizes with F-actin and ARF6 in phagocytic cups

Tissue Location

Detected in heart, brain, placenta, kidney, monocytes and pancreas.

Anti-ASAP2 / DDEF2 Antibody (Internal) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-ASAP2 / DDEF2 Antibody (Internal) - Images