

SH2B2 Polyklonaler Antikörper

Katalog-Nr.: 19746-1-AP

Allgemeine Informationen

Katalog-Nr.:
19746-1-AP

Größe:
150ul

Wirt:
Kaninchen

Isotyp:
IgG

GenBank-Zugangsnummer:
NM_020979

GeneID (NCBI):
10603

Vollständiger Name:
SH2B adaptor protein 2

Berechnete Masse:
68 kDa

Reinigungsmethode:
Antigen-Affinitätsreinigung

Anwendungen

Geprüfte Anwendungen:
ELISA

Getestete Reaktivität:
Human

Hintergrundinformationen

SH2B2, also named as APS, belongs to the SH2B adapter family. SH2B2 is an adapter protein for several members of the tyrosine kinase receptor family. It is involved in multiple signaling pathways. SH2B2 may be involved in coupling from immunoreceptor to Ras signaling. SH2B2 acts as a negative regulator of cytokine signaling in collaboration with CBL. SH2B2 binds to EPOR and suppresses EPO-induced STAT5 activation, possibly through a masking effect on STAT5 docking sites in EPOR. It suppresses PDGF-induced mitogenesis. SH2B2 may induce cytoskeletal reorganization via interaction with VAV3.

Lagerung

Lagerungsbedingungen:

Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil

Lagerungspuffer:

PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

For technical support and original validation data for this product please contact:

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