

CASS4 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP14685
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from part region of human protein
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Cas scaffolding protein family member 4
Synonyms	Cas scaffolding protein family member 4 ;HEF-like protein;HEF1-EFS-p130Cas-like protein;HEPL

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

alternative products:Experimental confirmation may be lacking for some isoforms,Possible docking protein which may play a role for tyrosine-kinase-based signaling related to cell adhesion. Regulates FAK activity, focal adhesion integrity, and cell spreading.,PTM:Phosphorylated on tyrosines by SRC.,Belongs to the CAS family.,Contains 1 SH3 domain.,subunit:Interacts (via SH3 domain) with focal adhesion kinase (via C-terminus),tissue specificity:Expressed abundantly in lung and spleen. Also highly expressed in ovarian and leukemia cell lines.,

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year