

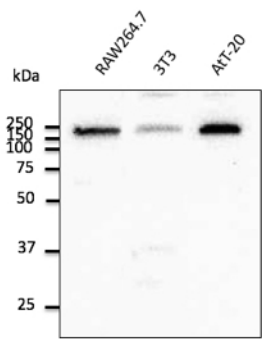
EEA1 Polyclonal Antibody

Catalogue No*:	AB0006-200	Price/Unit*:	320.00
Source:	3	Quantity/unit size*:	600 g
Description:	Goat polyclonal antibody to EEA1 ? early endosome marker. EEA1 is Early Endosome Antigen 1 protein that binds phospholipid vesicles containing phosphatidylinositol 3-phosphate, which is necessary for endosomal trafficking. Alternative names: early endosome antigen 1, 162kD; early endosome-associated protein; endosome-associated protein p162; zinc finger FYVE domain-containing protein 2 antibody.		
Immunogen:	Purified recombinant peptide within residues 1230 aa to the C-terminus of human EEA1 produced in <i>E. coli</i> .		
Specificity:	Detects a band of 180 kDa by Western blot in the following human, mouse and rat whole cell lysates.		
Reactivity:	Reacts against human, mouse and rat proteins.		
Usage:	Western blot 1:250-1:1,000 Immunofluorescence 1:25-1:250 Immunohistochemistry (paraffin) ND Immunohistochemistry (frozen) ND		

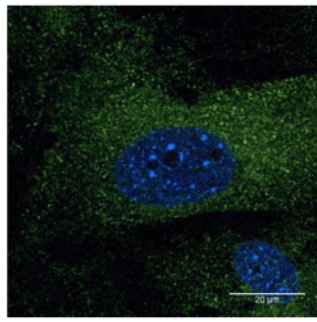
Reactivity Chart

Sample	Western Blot	Immuno-fluorescence	Immuno-Histochemistry (p)	Immuno-Histochemistry (f)
human	+++	+++	ND	ND
rat	+++	+++	ND	ND
mouse	+++	+++	ND	ND
canine	+++	+++	ND	ND
monkey	+++	+++	ND	ND

Storage:	Store at -20 C for long term storage. Store at 2-8 C for up to one month.
Special instructions:	Avoid freeze/thaw cycles.
References:	For research use only, not for diagnostic use



Anti-EEA1 Ab at 1/500 dilution; Rabbit polyclonal to goat IgG (HRP) at 1/10,000 dilution;



Immunostaining of primary fibroblasts with EEA1 antibody at 1/50 dilution;