



ABHD5 rabbit pAb

Cat No.:ES19191

For research use only

Overview

Product Name	ABHD5 rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	WB 1:1000-2000
Immunogen	Synthesized peptide derived from human ABHD5 AA range: 38-88
Specificity	This antibody detects endogenous levels of human ABHD5
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C . Avoid repeated freeze-thaw cycles.
Protein Name	1-acylglycerol-3-phosphate O-acyltransferase ABHD5 (EC 2.3.1.51) (Abhydrolase domain-containing protein 5) (Lipid droplet-binding protein CGI-58)
Gene Name	ABHD5 NCIE2 CGI-58
Cellular localization	Cytoplasm . Lipid droplet . Cytoplasm, cytosol . Colocalized with PLIN and ADRP on the surface of lipid droplets. The localization is dependent upon the metabolic status of the adipocytes and the activity of PKA (By similarity). .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	51099
Human Swiss-Prot Number	Q8WTS1
Alternative Names	
Background	

