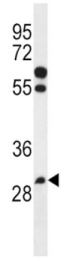
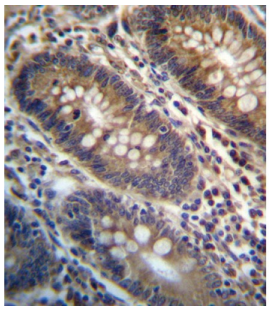
Post-GPI Attachment To Proteins Factor 3 (PGAP3) Antibody

Catalogue No.:abx027296



WB analysis of NCI-H460 cell line lysates.



IHC-P analysis of human colon tissue, with DAB staining.

PGAP3 is involved in the lipid remodeling steps of GPI-anchor maturation. Lipid remodeling steps consist in the generation of 2 saturated fatty chains at the sn-2 position of GPI-anchors proteins. Required for phospholipase A2 activity that removes an acyl-chain at the sn-2 position of GPI-anchors during the remodeling of GPI (Probable).

Target:	Post-GPI Attachment To Proteins Factor 3 (PGAP3)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	WB: 1/1000, IHC-P: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 141-169 amino acids from the Central region of human PGAP3.
Isotype:	IgG
Form:	Liquid

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Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q96FM1 (UniProt, ExPASy)
Gene Symbol:	PGAP3
KEGG:	hsa:93210
String:	9606.ENSP00000300658
Molecular Weight:	Calculated MW: 36.5 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Mouse, Cow and Hamster PGAP3.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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