

Product datasheet for **TA386995**

PLA2G7 Rabbit Polyclonal Antibody

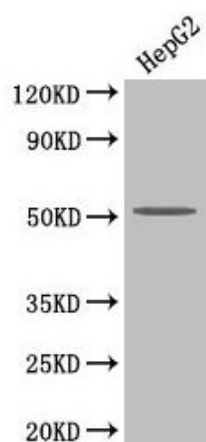
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Platelet-activating factor acetylhydrolase protein (49-441AA)
Formulation:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Concentration:	lot specific
Purification:	>95%, Protein G purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	Q13093
Background:	Modulates the action of platelet-activating factor (PAF) by hydrolyzing the sn-2 ester bond to yield the biologically inactive lyso-PAF. Has a specificity for substrates with a short residue at the sn-2 position. It is inactive against long-chain phospholipids.



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Product images:



Western Blot

Positive WB detected in: HepG2 whole cell lysate

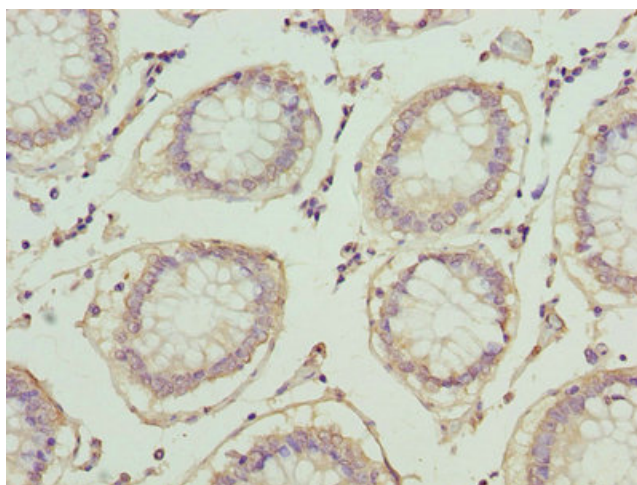
All lanes: PLA2G7 antibody at 4 μ g/ml

Secondary

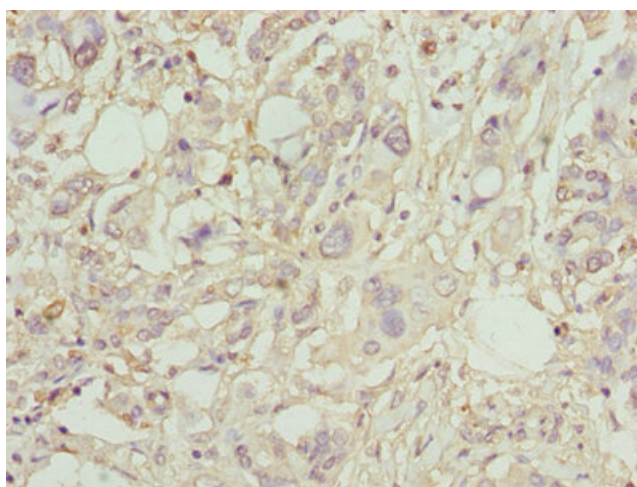
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 51 kDa

Observed band size: 51 kDa



Immunohistochemistry of paraffin-embedded human colon cancer using TA386995 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human pancreatic cancer using TA386995 at dilution of 1:100