

Product datasheet for **TA386996M**

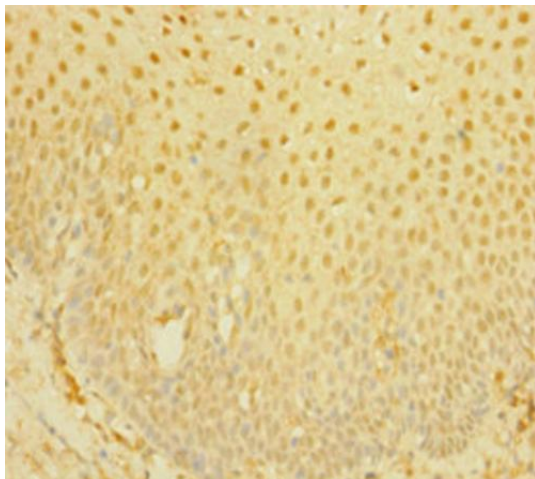
PLA2G7 Rabbit Polyclonal Antibody

Product data:

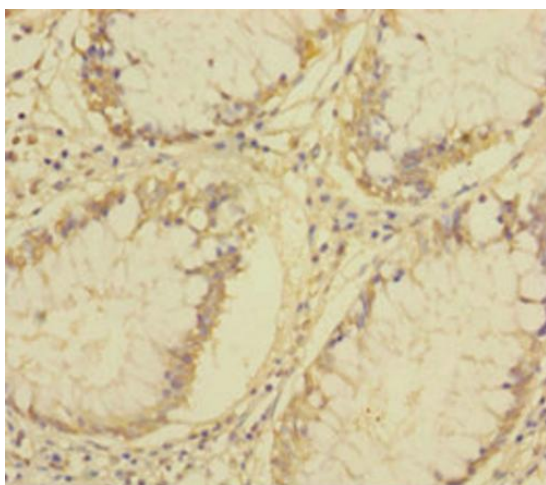
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|-----------------------|---|
| Product Type: | Primary Antibodies |
| Applications: | IHC, WB |
| Recommended Dilution: | Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200 |
| Reactivity: | Mouse, Human |
| Host: | Rabbit |
| Isotype: | IgG |
| 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. |



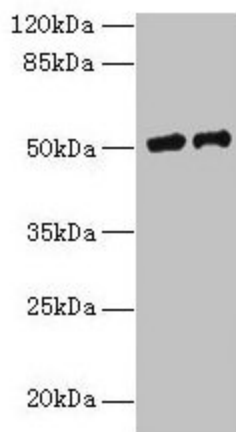
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Product images:

Immunohistochemistry of paraffin-embedded human tonsil tissue using [TA386996] at dilution of 1:100



Immunohistochemistry of paraffin-embedded human colon cancer using [TA386996] at dilution of 1:100



Western blot

All lanes: PLA2G7 antibody at 9µg/ml

Lane 1: RAW264.7 whole cell lysate

Lane 2: Mouse liver tissue

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 51 kDa

Observed band size: 51 kDa