

Product datasheet for TA369634

PLA2G4D Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human lung cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human PLA2G4D **Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: phospholipase A2 group IVD

Database Link: Entrez Gene 283748 Human

Q86XP0

Background: The phospholipase A2 enzyme family, including PLA2G4D, catalyze the hydrolysis of

glycerophospholipids at the sn-2 position and then liberate free fatty acids and

lysophospholipids (Chiba et al., 2004 [PubMed 14709560]).

Synonyms: cPLA2-delta; cPLA2delta



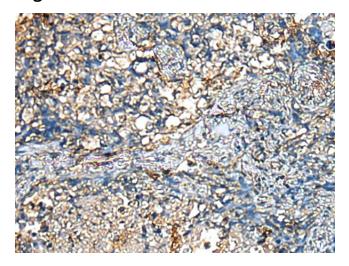
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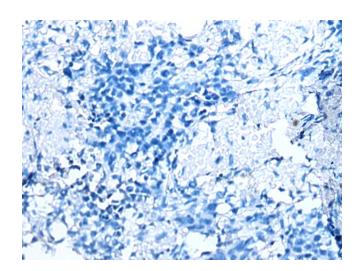
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Product images:



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA369634 (PLA2G4D Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA369634 (PLA2G4D Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)