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Datasheet for ABIN911327 anti-PLAA antibody (AA 101-200) (Alexa Fluor 647)



Overview

| Quantity: | 100 μL |
|----------------------|--|
| Target: | PLAA |
| Binding Specificity: | AA 101-200 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PLAA antibody is conjugated to Alexa Fluor 647 |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human Phospholipase A2 activator protein |
|-----------------------|--|
| lsotype: | lgG |
| Predicted Reactivity: | Human,Mouse,Rat,Dog,Cow,Pig,Horse,Rabbit |
| Purification: | Purified by Protein A. |

Target Details

| Target: | PLAA |
|-------------------|---|
| Alternative Name: | PLAA/Phospholipase A2 activator protein (PLAA Products) |
| Background: | Synonyms: DOA1, PLAP, PLA2P, Phospholipase A-2-activating protein, PLAA |

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| | Background: Phospholipase A2 activator protein (PLAP), activates PLA2 (phospholipase A2 |
|---------------------|---|
| | enzyme) and is an important mediator of eicosanoid generation. Also known as a pro- |
| | inflammatory agent, PLAP has been found in inflamed tissues and synovial fluid from patients |
| | with rheumatoid arthritis. As such, it is believed to play an important role in the regulation of |
| | inflammatory diseases. The formation of PLAP can be stimulated by IL-1 beta and TNF-alpha. |
| Gene ID: | 9373 |
| UniProt: | Q9Y263 |
| | |
| Application Details | |
| | |

| Application Notes: | IF(IHC-P) 1:50-200 |
|--------------------|-----------------------|
| | IF(IHC-F) 1:50-200 |
| | IF(ICC) 1:50-200 |
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|--|
| Concentration: | 1 μg/μL |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. |
| Expiry Date: | 12 months |