Anti-ANGPTL3 antibody [EPR7319] ab126718

**Product name**
Anti-ANGPTL3 antibody [EPR7319]

**Description**
Rabbit monoclonal [EPR7319] to ANGPTL3

**Host species**
Rabbit

**Tested applications**
Suitable for: WB, ICC  
**Unsuitable for:** Flow Cyt, IHC-P or IP

**Species reactivity**
Reacts with: Mouse, Rat, Human

**Immunogen**
Synthetic peptide within Human ANGPTL3 aa 50-150. The exact sequence is proprietary.  
Database link: Q9Y5C1

**Positive control**
293T lysates Mouse liver lysates Rat liver lysates A375 lysates HepG2 lysates

**General notes**
Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to RabMAb® patents.

This product is a recombinant rabbit monoclonal antibody.

**Properties**

**Form**
Liquid

**Storage instructions**
Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

**Dissociation constant (K_D)**


K_D = 8.00 x 10^{-11} M  

**Storage buffer**

pH: 7.20  
Preservative: 0.01% Sodium azide  
Constituents: 9% PBS, 40% Glycerol, 0.05% BSA, 50% Tissue culture supernatant

**Purity**
Tissue culture supernatant
Clonality          Monoclonal
Clone number      EPR7319
Isotype           IgG

Applications

Our Abpromise guarantee covers the use of ab126718 in the following tested applications.
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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<th>Application</th>
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<tr>
<td>WB</td>
<td></td>
<td>1/1000 - 1/10000. Predicted molecular weight: 54 kDa.</td>
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<tr>
<td>ICC</td>
<td></td>
<td>1/100 - 1/250.</td>
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Application notes
Is unsuitable for Flow Cyt, IHC-P or IP.

Target

Tissue specificity
Expressed principally in liver. Weakly expressed in kidney.

Sequence similarities
Contains 1 fibrinogen C-terminal domain.

Cellular localization
Secreted.

Images

All lanes: Anti-ANGPTL3 antibody [EPR7319] (ab126718) at 1/1000 dilution

Lane 1: 293T lysates
Lane 2: Mouse liver lysates
Lane 3: Rat liver lysates
Lane 4: A375 lysates
Lane 5: HepG2 lysates

Predicted band size: 54 kDa
Equilibrium disassociation constant ($K_D$)

Learn more about $K_D$

Click here to learn more about $K_D$

Other - Anti-ANGPTL3 antibody [EPR7319]
(ab126718)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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