

Product datasheet

Anti-ANGPTL3 antibody [EPR7319] ab126718

Recombinant **RabMAb**

[2 Images](#)

Overview

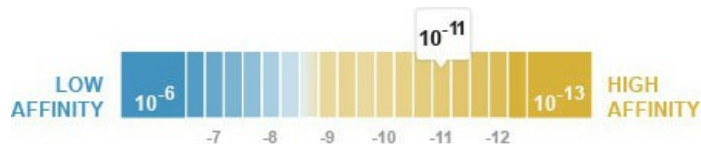
Product name	Anti-ANGPTL3 antibody [EPR7319]
Description	Rabbit monoclonal [EPR7319] to ANGPTL3
Host species	Rabbit
Tested applications	Suitable for: WB, ICC Unsuitable for: Flow Cyt, IHC-P or IP
Species reactivity	Reacts with: Mouse, Rat, Human
Immunogen	Synthetic peptide within Human ANGPTL3 aa 50-150. 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



[Learn more about K_D](#)

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.

Application	Abreviews	Notes
WB		1/1000 - 1/10000. Predicted molecular weight: 54 kDa.
ICC		1/100 - 1/250.

Application notes Is unsuitable for Flow Cyt, IHC-P or IP.

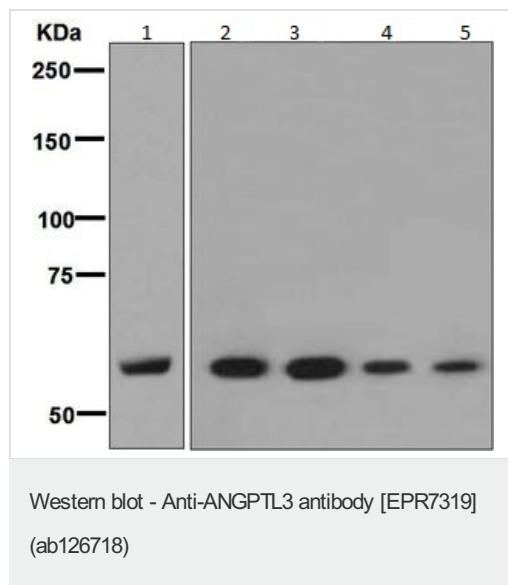
Target

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

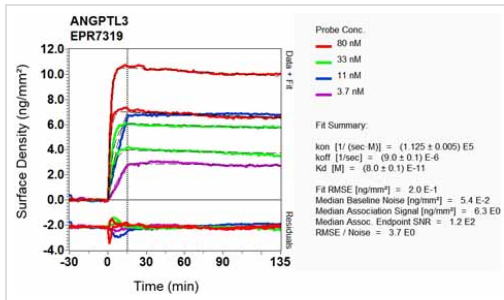
Lane 2 : Mouse liver lysates

Lane 3 : Rat liver lysates

Lane 4 : A375 lysates

Lane 5 : HepG2 lysates

Predicted band size: 54 kDa



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

Equilibrium disassociation constant (K_D)

Learn more about K_D

[Click here to learn more about \$K_D\$](#)

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

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- We investigate all quality concerns to ensure our products perform to the highest standards

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