

## Product datasheet

# Anti-CD62P antibody [EPR1444(2)(B)] ab178424

Recombinant **RabMAb**

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### Overview

<b>Product name</b>	Anti-CD62P antibody [EPR1444(2)(B)]
<b>Description</b>	Rabbit monoclonal [EPR1444(2)(B)] to CD62P
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> WB, IHC-P <b>Unsuitable for:</b> Flow Cyt, ICC or IP
<b>Species reactivity</b>	<b>Reacts with:</b> Human
<b>Immunogen</b>	Synthetic peptide (the amino acid sequence is considered to be commercially sensitive) within Human CD62P aa 800 to the C-terminus (Cysteine residue). The exact sequence is proprietary. Database link: <a href="#">P16109</a>
<b>Positive control</b>	HUVEC, Jurkat, Human placenta and Human fetal liver lysates; Human tonsil and vessel tissues.
<b>General notes</b>	

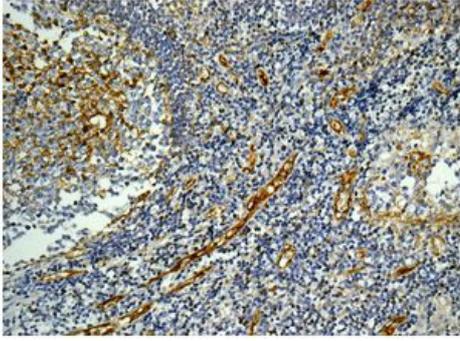
Our RabMAb<sup>®</sup> technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to [RabMAb<sup>®</sup> patents](#).

This product is a [recombinant rabbit monoclonal antibody](#).

### Properties

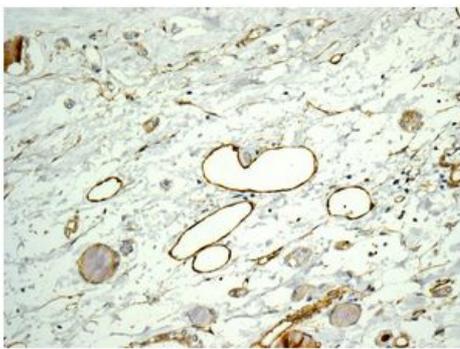
<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
<b>Storage buffer</b>	pH: 7.20 Preservative: 0.01% Sodium azide Constituents: 9% PBS, 40% Glycerol, 0.05% BSA, 50% Tissue culture supernatant
<b>Purity</b>	Tissue culture supernatant
<b>Clonality</b>	Monoclonal
<b>Clone number</b>	EPR1444(2)(B)
<b>Isotype</b>	IgG





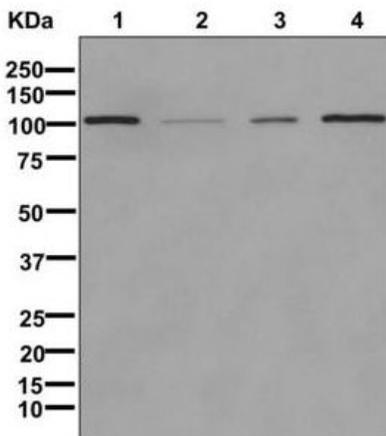
Immunohistochemical analysis of paraffin-embedded Human tonsil tissue labeling CD62P with ab178424 at 1/50 dilution.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-CD62P antibody [EPR1444(2)(B)] (ab178424)



Immunohistochemical analysis of paraffin-embedded Human vessel tissue labeling CD62P with ab178424 at 1/50 dilution.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-CD62P antibody [EPR1444(2)(B)] (ab178424)



**All lanes** : Anti-CD62P antibody [EPR1444(2)(B)] (ab178424) at 1/1000 dilution

**Lane 1** : HUVEC cell lysate

**Lane 2** : Jurkat cell lysate

**Lane 3** : Human placenta lysate

**Lane 4** : Human fetal liver lysate

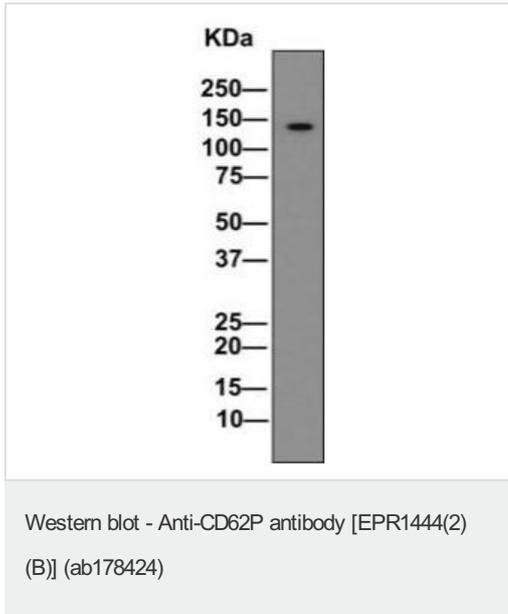
Lysates/proteins at 10 µg per lane.

**Secondary**

**All lanes** : Goat anti-rabbit HRP at 1/2000 dilution

**Predicted band size:** 91 kDa

Western blot - Anti-CD62P antibody [EPR1444(2)(B)] (ab178424)



Anti-CD62P antibody [EPR1444(2)(B)] (ab178424) at 1/1000 dilution + tagged CD62P protein

**Secondary**

Goat anti-rabbit HRP at 1/2000 dilution

**Predicted band size:** 91 kDa

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

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