

Product datasheet

Anti-ompF antibody ab203223

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Overview

Product name	Anti-ompF antibody
Description	Rabbit polyclonal to ompF
Host species	Rabbit
Tested applications	Suitable for: WB, IHC-P
Species reactivity	Reacts with: Bacteria
Immunogen	<p>Synthetic peptide within ompF aa 160-210 conjugated to Keyhole Limpet Haemocyanin (KLH). The exact sequence is proprietary. <i>Yersinia enterocolitica</i> subsp. <i>enterocolitica</i> 8081</p> <p>Sequence:</p> <p>NFFGLVDGLNF ALQYQGKNEG GRNGVVETTD ALGNVTSTTY SNLKDQNGDG</p> <p>Database link: A1JMN7</p> <p style="text-align: right;"> Run BLAST with Run BLAST with </p>
Positive control	Human colon carcinoma tissue.

Properties

Form	Liquid
Storage instructions	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.
Storage buffer	<p>Preservative: 0.09% Sodium azide</p> <p>Constituents: 0.01% BSA, 50% Glycerol</p> <p>Aqueous buffered solution</p>
Purity	Protein A purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab203223** in the following tested applications.

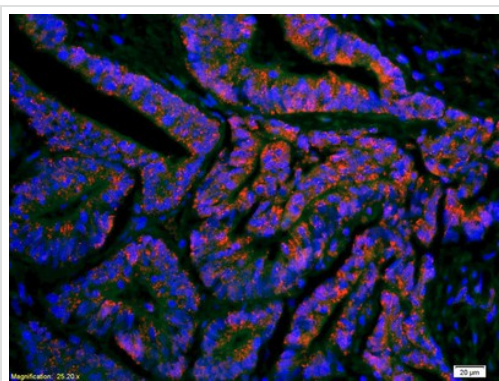
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB	★☆☆☆☆	1/100 - 1/1000. Predicted molecular weight: 42 kDa.
IHC-P		1/100 - 1/500. When using a fluorescent probe the recommended dilution is 1/50 – 1/200

Target

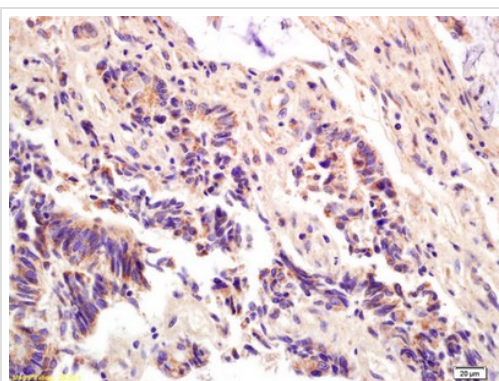
Cellular localization Cell Membrane

Images



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-ompF antibody (ab203223)

Immunohistochemical analysis of formalin-fixed and paraffin embedded Human colon carcinoma labeling ompF with ab203223 at 1/200 dilution, followed by Goat Anti-Rabbit IgG, Cy3 conjugated secondary antibody at 1/200 dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-ompF antibody (ab203223)

Immunohistochemical analysis of formalin-fixed and paraffin embedded Human colon carcinoma labeling ompF with ab203223 at 1/200 dilution with DAB staining.

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