




Product datasheet

Anti-MS2 antibody ab214225

1 Image

Overview

Product name	Anti-MS2 antibody
Description	Rabbit polyclonal to MS2
Host species	Rabbit
Tested applications	Suitable for: IHC-P
Species reactivity	Reacts with: Mouse Predicted to work with: Rat, Human 
Immunogen	Synthetic peptide within Human MS2 aa 50-100 conjugated to keyhole limpet haemocyanin. The exact sequence is proprietary. Sequence: LGLHPERVSYVLGATGHNF TLHLRKNRDL LGSGYTETY TAANGSEVTEQP R Database link: P78325  Run BLAST with  Run BLAST with
Positive control	Mouse stomach 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	Preservative: 0.09% Sodium azide Constituents: 50% Glycerol, 1% BSA
Purity	Protein A purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab214225** in the following tested applications.

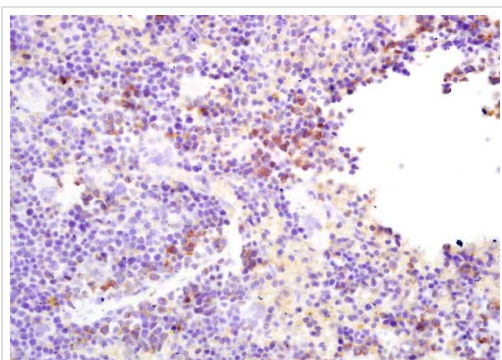
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-P		1/100 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

Target

Function	Possible involvement in extravasation of leukocytes.
Tissue specificity	Expressed on neutrophils and monocytes.
Sequence similarities	Contains 1 disintegrin domain. Contains 1 EGF-like domain. Contains 1 peptidase M12B domain.
Cellular localization	Membrane.

Images



Immunohistochemical analysis of formalin-fixed, paraffin-embedded mouse stomach tissue labeling MS2 with ab214225 at 1/200 dilution, followed by secondary antibody detection and DAB staining.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-MS2 antibody (ab214225)

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