

Product datasheet

Anti-MPP8 antibody ab122611

3 Images

Overview

Product name	Anti-MPP8 antibody
Description	Rabbit polyclonal to MPP8
Host species	Rabbit
Tested applications	Suitable for: IHC-P, WB, ICC/IF
Species reactivity	Reacts with: Human
Immunogen	antigen sequence, corresponding to amino acids 421-528 of Human MPP8.
Positive control	Human Colon tissue; RT 4, U 251 MG and Human Tonsil lysates; U 251 MG cells.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at -20°C or -80°C. Avoid freeze / thaw cycle. Store undiluted.
Storage buffer	pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% Glycerol
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab122611** in the following tested applications.

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

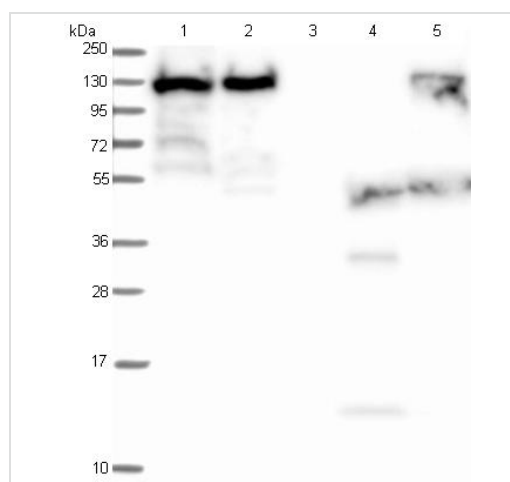
Application	Abreviews	Notes
IHC-P		1/1000 - 1/2500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		1/250 - 1/500.

Application	Abreviews	Notes
ICC/IF		Use a concentration of 1 - 4 µg/ml. using PFA/Triton X-100 Fixation/Permeabilization.

Target

Sequence similarities	Contains 4 ANK repeats. Contains 1 chromo domain.
Post-translational modifications	Phosphorylated in M (mitotic) phase.
Cellular localization	Nucleus.

Images



Western blot - Anti-MPP8 antibody (ab122611)

All lanes : Anti-MPP8 antibody (ab122611) at 1/250 dilution

Lane 1 : RT 4 lysate

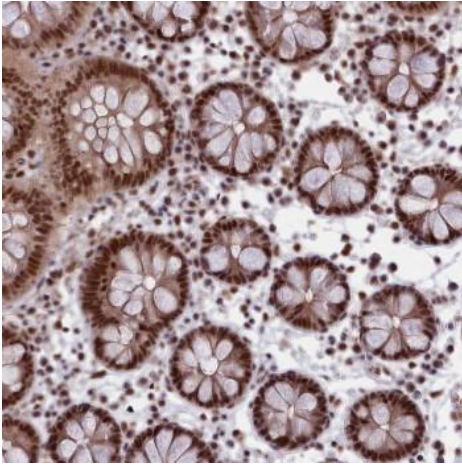
Lane 2 : U 251 MG lysate

Lane 3 : Human Plasma lysate

Lane 4 : Human Liver lysate

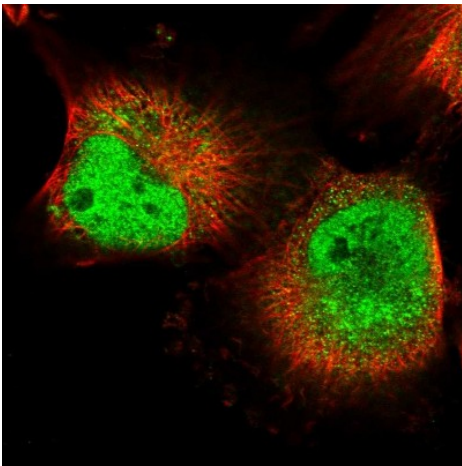
Lane 5 : Human Tonsil lysate

Developed using the ECL technique.



ab122611, at 1/1000 dilution, staining MPP8 in Paraffin-embedded Human Colon tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-MPP8 antibody (ab122611)



ab122611, at 4µg/ml, staining MPP8 in PFA/Triton X-100 fixed/permealised U 251 MG cells by Immunofluorescence.

Immunocytochemistry/ Immunofluorescence - Anti-MPP8 antibody (ab122611)

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