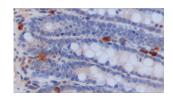
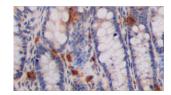


Serotonin (5-HT) Antibody

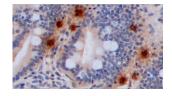
Catalogue No.:abx101820



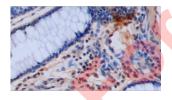
IHC-P analysis with DAB staining of Rat small intestine tissue, using 5-HT antibody (20 µg/ml) and and HRP-conjugated Goat Anti-Rabbit antibody (abx400043, 2 µg/ml).



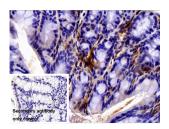
IHC-P analysis with DAB staining of Rat colon tissue, using 5-HT antibody (20 µg/ml) and and HRP-conjugated Goat Anti-Rabbit antibody (abx400043, 2 µg/ml).



IHC-P analysis with DAB staining of Pig small intestine tissue, using 5-HT antibody (20 µg/ml) and and HRP-conjugated Goat Anti-Rabbit antibody (abx400043, 2 µg/ml).



IHC-P analysis with DAB staining of Pig colon tissue, using 5-HT antibody (20 µg/ml) and and HRP-conjugated Goat Anti-Rabbit antibody (abx400043, 2 µg/ml).



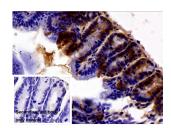
IHC-P analysis with DAB staining of Mouse colon tissue, using 5-HT antibody (10 µg/ml) and and HRP-conjugated Goat Anti-Rabbit antibody (abx400043, 2 µg/ml). PBS was used instead of the primary antibody as a control.

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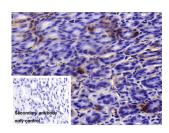
Datasheet

Version: 6.0.0 Revision date: 13 Aug 2025





IHC-P analysis with DAB staining of Mouse small intestine tissue, using 5-HT antibody (10 μ g/ml) and and HRP-conjugated Goat Anti-Rabbit antibody (abx400043, 2 μ g/ml). PBS was used instead of the primary antibody as a control.



IHC-P analysis with DAB staining of Mouse stomach tissue, using 5-HT antibody (10 μ g/ml) and and HRP-conjugated Goat Anti-Rabbit antibody (abx400043, 2 μ g/ml). PBS was used instead of the primary antibody as a control.

Polyclonal Antibody to 5-Hydroxytryptamine.

Target: Serotonin (5-HT)

Clonality: Polyclonal

Reactivity: General

Tested Applications: ELISA, IHC

Host: Rabbit

Recommended dilutions: ELISA: 136 ng/ml, IHC: 5-20 µg/ml, IF/ICC (Predicted): 5-20 µg/ml. Optimal

dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: <u>abx165617</u> - 5-HT conjugated to BSA

Form: Liquid

Purification: Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Datasheet

Version: 6.0.0 Revision date: 13 Aug 2025



Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.



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