

## Datasheet for ABIN636747 **anti-Histamine antibody**



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### Overview

Quantity:	50 µL
Target:	Histamine (HIS)
Reactivity:	Please inquire
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Histamine antibody is un-conjugated
Application:	Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Immunogen:	Histamine antibody was raised in rabbit using histamine-BSA as the immunogen.
Purity:	Whole antiserum

### Target Details

Target:	Histamine (HIS)
Alternative Name:	Histamine ( <a href="#">HIS Products</a> )
Target Type:	Chemical
Background:	Histamine is an organic nitrogen compound involved in local immune responses as well as regulating physiological function in the gut and acting as a neurotransmitter. Histamine triggers the inflammatory response. As part of an immune response to foreign pathogens, histamine is produced by basophils and by mast cells found in nearby connective tissues.

## Application Details

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Application Notes: IF: 1:300-1:600

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Concentration: Lot specific

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Buffer: Lyophilized. Dissolve the antiserum in 50 - 100  $\mu$ L distilled water, and dilute further in 0.1 M PBS with 1 % BSA and 0.1 % NaN<sub>3</sub>.

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Handling Advice: Avoid repeated freeze/thaw cycles

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Storage: -20 °C

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Storage Comment: Store at 4 °C until reconstitution. Following reconstitution aliquot and freeze at -20 °C for long term storage.

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