


Product datasheet

Anti-CNOT3 antibody ab111306

2 Images

Overview

Product name	Anti-CNOT3 antibody
Description	Rabbit polyclonal to CNOT3
Host species	Rabbit
Tested applications	Suitable for: IHC-P
Species reactivity	Reacts with: Human Predicted to work with: Dog, Chimpanzee, Baboon, Rhesus monkey, Gorilla, Opossum, Orangutan, Bat 
Immunogen	Synthetic peptide corresponding to Human CNOT3 aa 525-575. Database link: NP_055331.1
Positive control	Human Lung Adenocarcinoma, Prostate Carcinoma and Testicular Seminoma tissues.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	Preservative: 0.09% Sodium azide Constituents: Tris buffered saline, 0.1% BSA
Purity	Immunogen affinity purified
Purification notes	ab111306 was affinity purified using an epitope specific to CCR4 NOT transcription complex subunit 3 immobilized on solid support.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab111306** in the following tested applications.

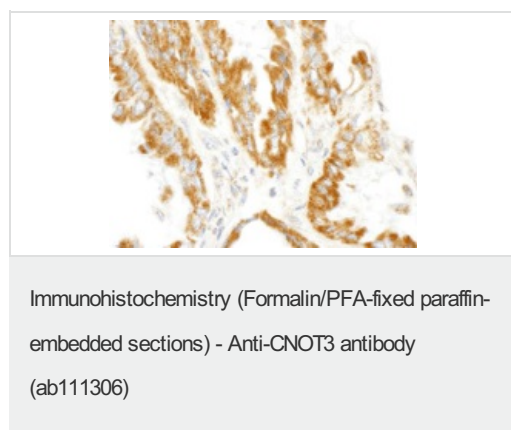
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-P		1/100 - 1/500. Epitope exposure is recommended. Epitope exposure with citrate buffer will enhance staining

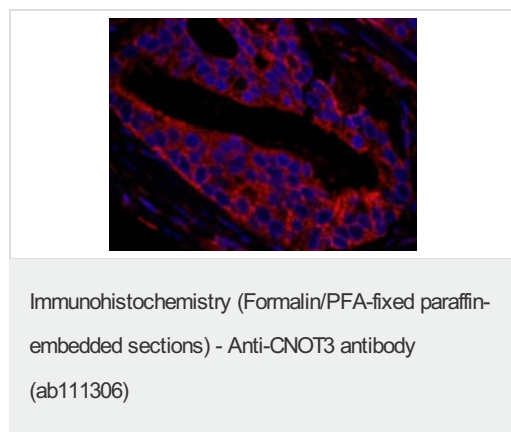
Target

Function	The CCR4-NOT complex functions as general transcription regulation complex.
Tissue specificity	Ubiquitous. Highly expressed in brain, heart, thymus, spleen, kidney, liver, small intestine, lung and peripheral blood leukocytes.
Sequence similarities	Belongs to the CNOT2/3/5 family.
Cellular localization	Cytoplasm. Nucleus.

Images



ab111306 at 1/250 dilution staining CCR4 NOT transcription complex subunit 3 in Human lung carcinoma by Immunohistochemistry, Formalin-fixed, Paraffin-embedded tissue. Detection: DAB staining.



ab111306 at 1/100 dilution staining CCR4 NOT transcription complex subunit 3 in Human prostate carcinoma by Immunohistochemistry, Formalin-fixed, Paraffin-embedded tissue. Detection: Red-fluorescent Goat anti- Rabbit IgG-heavy and light chain cross-adsorbed Antibody DyLight® 594 Conjugated used at a dilution of 1/100.

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