

Product Datasheet

CBX3 Antibody - BSA Free

NB100-41429

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NB100-41429

CBX3 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description

Description	This antibody can be used as the primary antibody in a PLA assay with the following as complementing antibodies:NB100-322, NB100-381, NB100-2350
Host	Rabbit
Gene ID	11335
Gene Symbol	CBX3
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 133 and the C-terminus (residue 183) of human chromobox homolog 3 using the numbering given in entry NP_009207.2 (GeneID 11335).
Notes	This antibody can be used as the primary antibody in a PLA assay with the following as complementing antibodies:NB100-322, NB100-381, NB100-2350

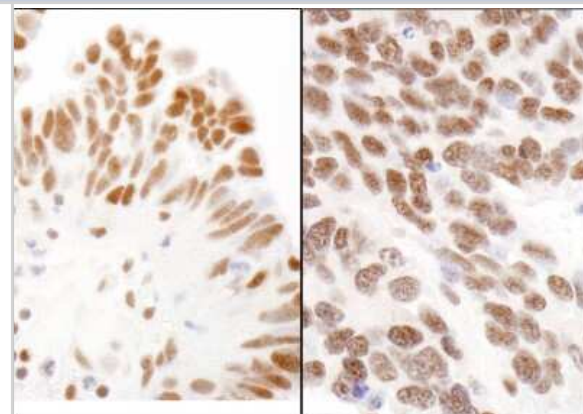
Product Application Details

Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Western Blot (Negative)
Recommended Dilutions	Immunohistochemistry 1:10-1:500, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:10-1:500, Western Blot (Negative)

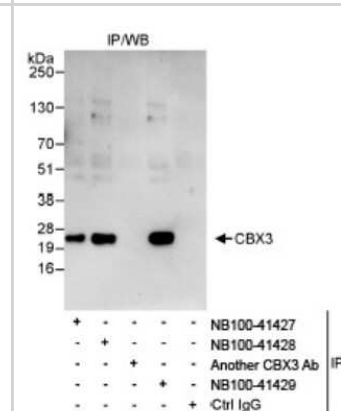


Images

Immunohistochemistry: CBX3 Antibody [NB100-41429] - Sample: FFPE section of human ovarian carcinoma (left) and mouse teratoma (right). Antibody: Affinity purified rabbit anti-CBX3 used at a dilution of 1:5,000 (0.2ug/ml). Detection: DAB staining using Immunohistochemistry Accessory Kit.



Immunoprecipitation: CBX3 Antibody [NB100-41429] - Detection of Human CBX3 by Western Blot of Immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-CBX3 antibody NB100-41429 used for IP at 3 mcg/mg lysate. CBX3 was also immunoprecipitated by rabbit anti-CBX3 antibodies NB100-41427 and NB100-41428, which recognize upstream epitopes. Detection: Chemiluminescence with an exposure time of 30 seconds.



Publications

Zhang KJ, Tan XL, Guo L., et Al. LncRNA TYMSOS facilitates breast cancer metastasis and immune escape through downregulating ULBP3 iScience 2023-09-04 [PMID: 37664624]



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Products Related to NB100-41429

NBL1-08748	CBX3 Overexpression Lysate
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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