



Datasheet for ABIN680308
anti-DBC1 antibody (AA 101-200)



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2 Images

Overview

Quantity:	100 µL
Target:	DBC1 (BRINP1)
Binding Specificity:	AA 101-200
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DBC1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	synthetic peptide from human DBC1 conjugated to KLH
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Cow,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	DBC1 (BRINP1)
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Target Details

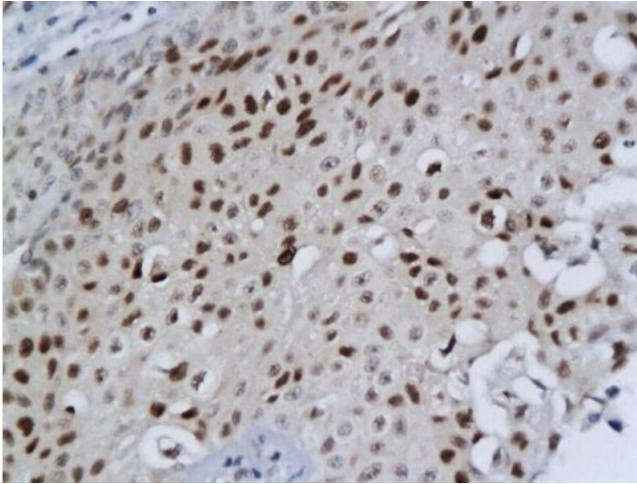
Alternative Name:	DBC1/deleted in bladder cancer 1 (BRINP1 Products)
Background:	Synonyms: DBC1, FAM5A, DBCCR1, BMP/retinoic acid-inducible neural-specific protein 1, Deleted in bladder cancer protein 1, BRINP1, IB3089A Background: Inhibits cell proliferation by negative regulation of the G1/S transition. Mediates cell death which is not of the classical apoptotic type and regulates expression of components of the plasminogen pathway.
Gene ID:	1620
UniProt:	O60477

Application Details

Application Notes:	WB 1:300-5000 ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

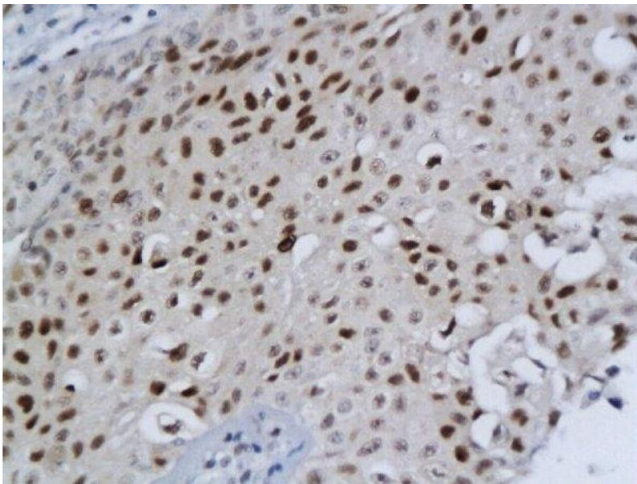
Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months



Immunohistochemistry

Image 1. Formalin-fixed and paraffin embedded human bladder cancer labeled with Anti-DBC1/DELETED IN BLADDER CANCER 1 Polyclonal Antibody, Unconjugated (ABIN680308) followed by conjugation to the secondary antibody and DAB staining



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Formalin-fixed and paraffin embedded human bladder cancer labeled with Anti-DBC1/DELETED IN BLADDER CANCER 1 Polyclonal Antibody, Unconjugated followed by conjugation to the secondary antibody and DAB staining