

Datasheet for ABIN2802487

anti-Cyclin B2 antibody (AA 221-320) (AbBy Fluor® 594)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Cyclin B2 (CCNB2)
Binding Specificity:	AA 221-320
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cyclin B2 antibody is conjugated to AbBy Fluor® 594
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Cyclin B2
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Pig, Horse, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	Cyclin B2 (CCNB2)
Alternative Name:	Cyclin B2 (CCNB2 Products)
Background:	Synonyms: HsT17299, G2/mitotic-specific cyclin-B2, CCNB2

Target Details

	Background: Essential for the control of the cell cycle at the G2/M (mitosis) transition.
Gene ID:	9133
UniProt:	O95067
Pathways:	Cell Division Cycle, M Phase

Application Details

Application Notes:	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:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months