

Datasheet for ABIN4913594
anti-REV3L antibody (AA 2701-2800) (Cy5.5)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	REV3L
Binding Specificity:	AA 2701-2800
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This REV3L antibody is conjugated to Cy5.5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human REV3L
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	REV3L
Alternative Name:	REV3L (REV3L Products)

Target Details

Background:	Synonyms: POLZ, REV3, DNA polymerase zeta catalytic subunit, Protein reversionless 3-like, REV3-like, hREV3, REV3L Background: Interacts with MAD2L2 to form the error prone DNA polymerase zeta involved in translesion DNA synthesis.
Gene ID:	5980
UniProt:	O60673
Pathways:	DNA Damage Repair

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