

Datasheet for ABIN4913587

anti-REV3L antibody (AA 2701-2800) (AbBy Fluor® 350)



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Overview

Quantity:	100 µL
Target:	REV3L
Binding Specificity:	AA 2701-2800
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This REV3L antibody is conjugated to AbBy Fluor® 350
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
