

Datasheet for ABIN7452729
anti-FANCE antibody (AA 500-550)



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Overview

Quantity:	100 µg
Target:	FANCE
Binding Specificity:	AA 500-550
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FANCE antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-FANCE Antibody, Affinity Purified
Immunogen:	between AA 500 and 550
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	FANCE
Alternative Name:	FANCE (FANCE Products)
Background:	Background: FANCE (Fanconi anemia, complementation group E) is a protein involved in DNA repair. Defects in FANCE are the cause of Fanconi anemia, a heterogenous autosomal

Target Details

recessive disorder characterized by congenital malformations and a predisposition to cancer. The FANCE gene is one of 13 complementation groups that include FANCA, FANCB, FANCC, FANCD1/BRCA2, FANCD2, FANCE, FANCF, FANCG, FANCI, FANCIJ/BRIP1, FANCL, FANCM, and FANCN/PALB2. FANCE has been shown to mediate the interaction between FANCC and FANCD2.

Gene ID:	2178
NCBI Accession:	NP_068741
UniProt:	Q9HB96
Pathways:	DNA Damage Repair

Application Details

Application Notes:	IP: 5 - 10 µg/mg lysate WB: Not recommended. Use rabbit anti-FANCE antibody ABIN7452702.
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months