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## Product Datasheet

### FANCE Antibody, Rabbit, Polyclonal ROC-600-401-673

Article Name	FANCE Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-673
Supplier Catalog Number	600-401-673
Alternative Catalog Number	ROC-600-401-673
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to amino acids 1-13 of Human FANCE. This Fanconi anemia protein promotes the nuclear accumulation of FANCC. FANCE protein is part of the FA nuclear complex, binding FANCC & FANCD2. It is required for the nuclear accumulation of FANCC and provides a bridge between the FA complex and FANCD2. FANCC mutants do not bind FANCE or prevent chromosome breakage. LocusLink ID 2178, SwissProt accession number Q9HB96
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
NCBI	<a href="#">2178</a>

UniProt	<a href="#">Q9HB96</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:10,000 - 1:50,000, WB: 1:500- 1:2,000
Application Notes	This affinity purified antibody has been tested for use in ELISA against the immunizing peptide. Reactivity in other immunoassays is unknown.