

FANCE antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI13788**Specification**

FANCE antibody - middle region - Product Information

Application	WB
Primary Accession	Q9HB96
Other Accession	NM_021922 , NP_068741
Reactivity	Human, Rabbit, Pig, Horse, Bovine, Dog
Predicted	Human, Rabbit, Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	59kDa KDa

FANCE antibody - middle region - Additional Information**Gene ID** 2178Alias Symbol **FACE, FAE****Other Names**

Fanconi anemia group E protein, Protein FACE, FANCE, FACE

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-FANCE antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

FANCE antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

FANCE antibody - middle region - Protein Information**Name** FANCE**Synonyms** FACE**Function**

As part of the Fanconi anemia (FA) complex functions in DNA cross-links repair. Required for the nuclear accumulation of FANCC and provides a critical bridge between the FA complex and FANCD2.

Cellular Location

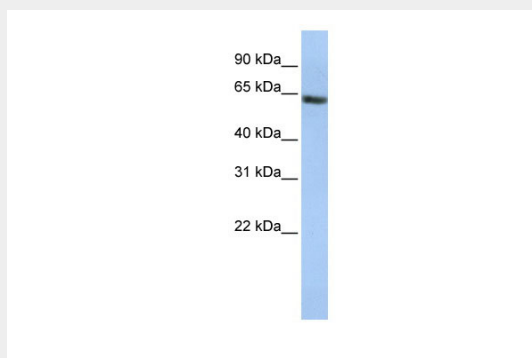
Nucleus

FANCE antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

FANCE antibody - middle region - Images



WB Suggested Anti-FANCE Antibody Titration: 0.2-1 μ g/ml

ELISA Titer: 1:312500

Positive Control: HepG2 cell lysate

FANCE antibody - middle region - References

- de Winter J.P., et al. Am. J. Hum. Genet. 67:1306-1308(2000).
Ota T., et al. Nat. Genet. 36:40-45(2004).
Mungall A.J., et al. Nature 425:805-811(2003).
Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Pace P., et al. EMBO J. 21:3414-3423(2002).