

XRRA1 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI13556**Specification**

XRRA1 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q6P2D8
Other Accession	NM_182969 , NP_892014
Reactivity	Human, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog
Predicted Host	Human, Rabbit, Horse, Guinea Pig, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 90kDa KDa

XRRA1 antibody - N-terminal region - Additional Information**Gene ID** 143570**Other Names**

X-ray radiation resistance-associated protein 1, XRRA1 {ECO:0000312|EMBL:AAH64584.1}

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-XRRA1 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

XRRA1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

XRRA1 antibody - N-terminal region - Protein Information**Name** XRRA1 {ECO:0000312|EMBL:AAH64584.1}**Function**

May be involved in the response of cells to X-ray radiation.

Cellular Location

Cytoplasm. Nucleus

Tissue Location

Expressed predominantly in testis followed by prostate and ovary. Low levels found in other tissues including peripheral blood leukocytes, spleen, thymus, small intestine and colon Also expressed in neuroblastoma, glioma, breast, lung, leukemia, renal, ovarian, prostate and

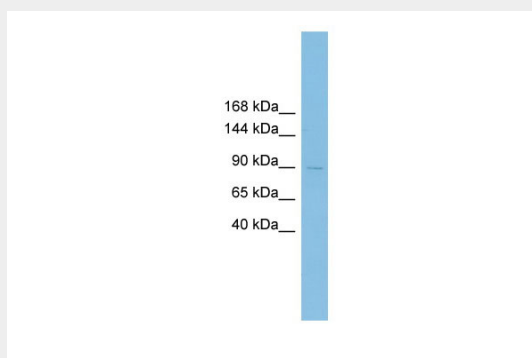
colorectal cancer cell lines

XRRA1 antibody - N-terminal 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](#)

XRRA1 antibody - N-terminal region - Images



WB Suggested Anti-XRRA1 Antibody Titration: 0.2-1 μ g/ml

ELISA Titer: 1:1562500

Positive Control: HepG2 cell lysate

XRRA1 antibody - N-terminal region - References

Taylor T.D., et al. Nature 440:497-500(2006).

Mesak F.M., et al. BMC Genomics 4:32-32(2003).

Guo J.H., et al. Submitted (OCT-2001) to the EMBL/GenBank/DDBJ databases.