

ANKRD54 / LIAR Antibody (C-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS13530**Specification**

ANKRD54 / LIAR Antibody (C-Terminus) - Product Information

Application	IF, IHC
Primary Accession	Q6NXT1
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	33kDa KDa

ANKRD54 / LIAR Antibody (C-Terminus) - Additional Information**Gene ID** 129138**Other Names**

Ankyrin repeat domain-containing protein 54, Lyn-interacting ankyrin repeat protein, ANKRD54, LIAR

Target/Specificity

Human ANKRD54

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

ANKRD54 / LIAR Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

ANKRD54 / LIAR Antibody (C-Terminus) - Protein Information**Name** ANKRD54**Synonyms** LIAR**Function**

Plays an important role in regulating intracellular signaling events associated with erythroid terminal differentiation.

Cellular Location

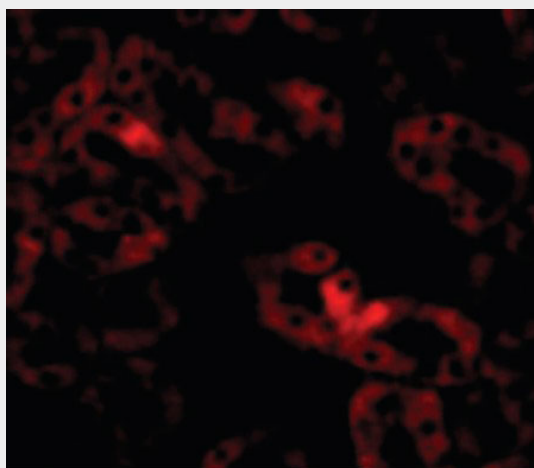
Nucleus. Cytoplasm. Midbody. Note=Shuttles between nucleus and cytoplasm during the cell cycle. EPO stimulation induces nuclear accumulation (By similarity).

ANKRD54 / LIAR Antibody (C-Terminus) - Protocols

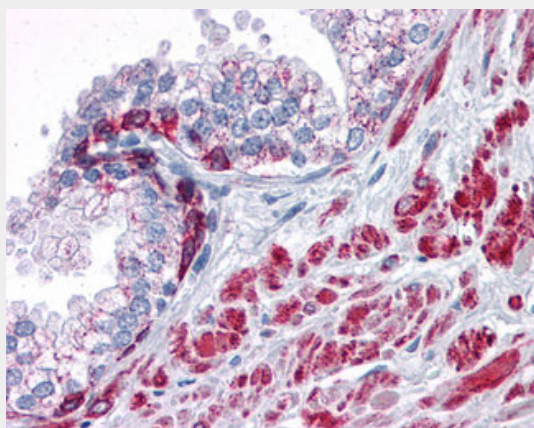
Provided below are standard protocols that you may find useful for product applications.

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

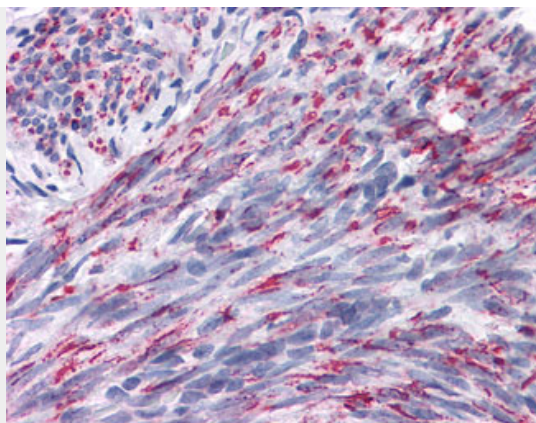
ANKRD54 / LIAR Antibody (C-Terminus) - Images



Immunofluorescence of LIAR in Mouse Kidney cells with LIAR antibody at 20 ug/ml.



Anti-ANKRD54 antibody IHC of human prostate.



Anti-ANKRD54 antibody IHC of human uterus.

ANKRD54 / LIAR Antibody (C-Terminus) - Background

Plays an important role in regulating intracellular signaling events associated with erythroid terminal differentiation.

ANKRD54 / LIAR Antibody (C-Terminus) - References

- Collins J.E.,et al.Genome Biol. 5:R84.1-R84.11(2004).
- Ota T.,et al.Nat. Genet. 36:40-45(2004).
- Dunham I.,et al.Nature 402:489-495(1999).
- Daub H.,et al.Mol. Cell 31:438-448(2008).
- Gauci S.,et al.Anal. Chem. 81:4493-4501(2009).