

LHX8 Antibody
Rabbit Polyclonal Antibody
Catalog # ALS13651**Specification**

LHX8 Antibody - Product Information

Application	WB, IHC
Primary Accession	Q68G74
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39kDa KDa

LHX8 Antibody - Additional Information**Gene ID** 431707**Other Names**

LIM/homeobox protein Lhx8, LIM homeobox protein 8, LHX8

Target/Specificity

Human LIM homeobox 8. Predicted cross-reactivity based on amino acid sequence homology: mouse (96%), rat (97%), pig (98%), zebrafish (82%).

Reconstitution & Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Precautions

LHX8 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

LHX8 Antibody - Protein Information**Name** LHX8**Function**

Transcription factor involved in differentiation of certain neurons and mesenchymal cells.

Cellular Location

Nucleus.

Volume

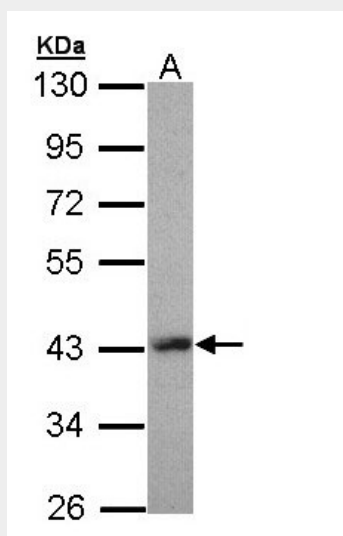
50 µl

LHX8 Antibody - Protocols

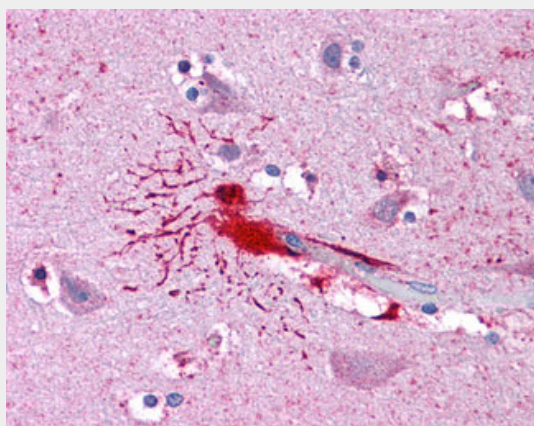
Provided below are standard protocols that you may find useful for product applications.

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

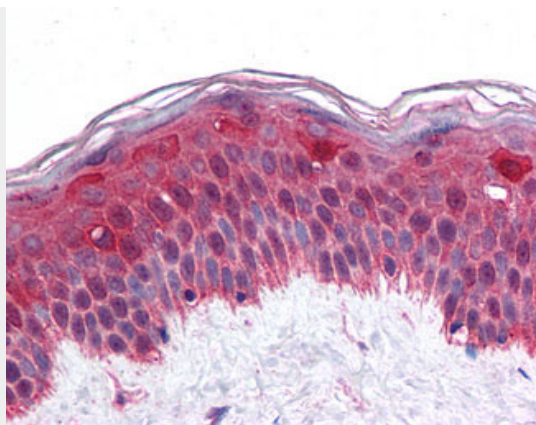
LHX8 Antibody - Images



Sample (30 ug of whole cell lysate). A: Molt-4. 10% SDS PAGE. LHX8 antibody diluted at 1:5000



Anti-LHX8 antibody IHC of human brain, cortex.



Anti-LHX8 antibody IHC of human skin.

LHX8 Antibody - Background

Transcription factor involved in differentiation of certain neurons and mesenchymal cells.

LHX8 Antibody - References

Gregory S.G., et al. Nature 441:315-321(2006).