10320 Camino Santa Fe, Suite G
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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.

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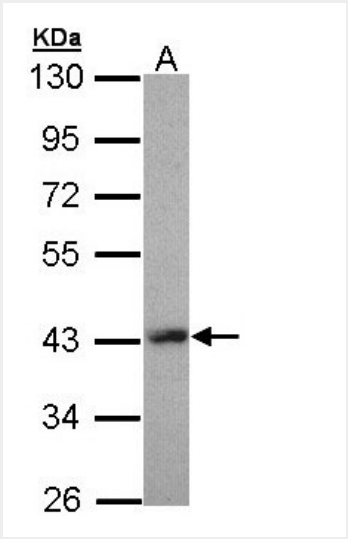
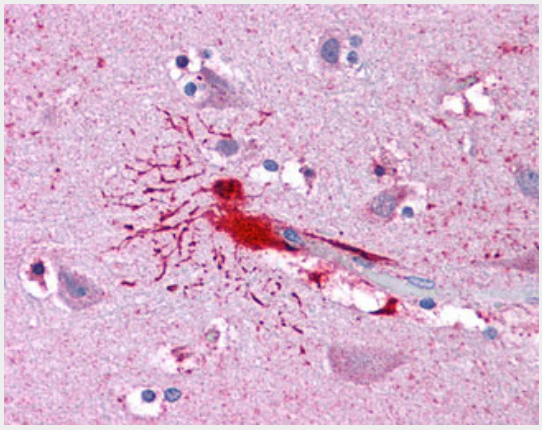
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

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.

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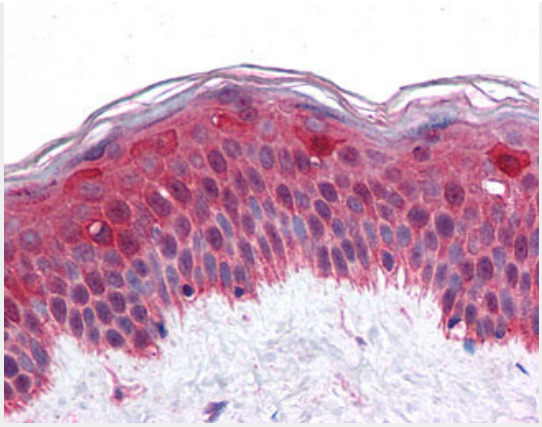

Anti-LHX8 antibody IHC of human skin.

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).