

Product datasheet for TA387423M

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LHX2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:5000, IF:1:50-1:200

Reactivity: Rat, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human LIM/homeobox protein Lhx2 protein (197-377AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Concentration: lot specific

Purification: >95%, Protein G purified

Conjugation: Unconjugated

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Stability: 1 year from dispatch.

Database Link: P50458

Background: Acts as a transcriptional activator. Stimulates the promoter of the alpha-glycoprotein gene.

Transcriptional regulatory protein involved in the control of cell differentiation in developing

lymphoid and neural cell types (By similarity).



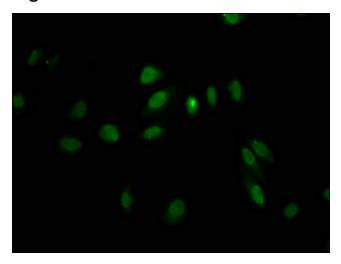
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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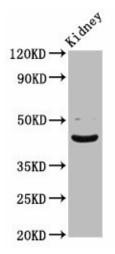
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Product images:



Immunofluorescence staining of Hela cells with [TA387423] at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Western Blot Positive WB detected in: Rat kidney tissue All lanes: LHX2 antibody at 5.43µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 45 kDa Observed band size: 45 kDa