

Product datasheet for TA378026

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LHX2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 337-406 of

human LHX2 (NP_004780.3).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 44kDa

Gene Name: LIM homeobox 2

Database Link: Entrez Gene 9355 Human

P50458

Background: This gene encodes a protein belonging to a large protein family, members of which carry the

LIM domain, a unique cysteine-rich zinc-binding domain. The encoded protein may function

as a transcriptional regulator. The protein can recapitulate or rescue phenotypes in

Drosophila caused by a related protein, suggesting conservation of function during evolution.

Synonyms: hLhx2; LH-2; LH2; MGC138390



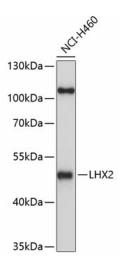
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Product images:



Western blot analysis of extracts of H460 cells, using LHX2 antibody (TA378026) at 1:1000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit. |Exposure time: 90s.