

LHX4 rabbit pAb

Cat No.:ES9764

For research use only

Overview

Product Name LHX4 rabbit pAb

Host species Rabbit
Applications WB;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein.

at AA range: 160-240

Specificity LHX4 Polyclonal Antibody detects endogenous levels

of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

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

Protein Name LIM/homeobox protein Lhx4 (LIM homeobox protein

4)

Gene Name LHX4
Cellular localization Nucleus .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 42kD
Human Gene ID 89884
Human Swiss-Prot Number Q969G2

Alternative Names

Background This gene encodes a member of a large protein

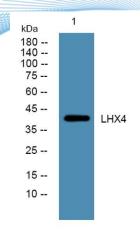
family which contains the LIM domain, a unique cysteine-rich zinc-binding domain. The encoded protein is a transcription factor involved in the control of differentiation and development of the pituitary gland. Mutations in this gene cause

combined pituitary hormone deficiency 4. [provided

by RefSeq, Dec 2010],







Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night

