

SIX4 rabbit pAb

Cat No.: ES9741

For research use only

Overview

Product Name SIX4 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 part region of

human protein

Specificity SIX4 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 Homeobox protein SIX4 (Sine oculis homeobox

homolog 4)

Gene Name SIX4

Cellular localization Nucleus . Cytoplasm .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 85kD
Human Gene ID 51804
Human Swiss-Prot Number Q9UIU6

Alternative Names

Background This gene encodes a member of the homeobox

family, subfamily SIX. The drosophila homolog is a

nuclear homeoprotein required for eye

development. Studies in mouse show that this gene product functions as a transcription factor, and may have a role in the differentiation or maturation of neuronal cells. [provided by RefSeq, May 2010],



+86-27-59760950 ELKbio@ELKbiotech.com

www.elkbiotech.com