

A18167

Leader in Biomolecular Solutions for Life Science



SIX6 Rabbit pAb

Catalog No.: A18167

Basic Information

Observed MW

Refer to figures

Calculated MW

28kDa

Category

Polyclonal Antibody

Applications

ELISA

Cross-Reactivity

Human

Background

The protein encoded by this gene is a homeobox protein that is similar to the Drosophila 'sine oculis' gene product. This gene is found in a cluster of related genes on chromosome 14 and is thought to be involved in eye development. Defects in this gene are a cause of isolated microphthalmia with cataract type 2 (MCOPCT2).

Recommended Dilutions

ELISA

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

4990

Swiss Prot

O95475

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

Six9; ODRMD; OPTX2; MCOPCT2; SIX6

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.