

# SIX6 Rabbit pAb

Catalog No.: A18167

## Basic Information

### Observed MW

Refer to figures

### Calculated MW

28kDa

### Category

Primary 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

## Immunogen Information

### Gene ID

4990

### Swiss Prot

O95475

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human SIX6 (NP\_031400.2).

### Synonyms

Six9; ODRMD; OPTX2; MCOPCT2; SIX6

## Contact

☎ | 400-999-6126

✉ | [cn.market@abclonal.com.cn](mailto:cn.market@abclonal.com.cn)

🌐 | [www.abclonal.com.cn](http://www.abclonal.com.cn)

## 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.