



A Reliable Research Partner in Life Science and Medicine

# **LACRT Polyclonal Antibody**

catalog number: E-AB-90913

Note: Centrifuge before opening to ensure complete recovery of vial contents.

### Description

**Reactivity** Mouse

Immunogen A synthetic peptide of human LACRT

Host Rabbit
Isotype IgG

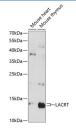
**Purification** Affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

# **Applications** Recommended Dilution

**WB** 1:500-1:2000

#### Data



Western blot analysis of extracts of various cell lines using

LACRT Polyclonal Antibody at 1:3000 dilution.

Observed-MV:14 kDa Calculated-MV:14 kDa

# Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## Background

The protein encoded by this gene is highly expressed in the lacrimal glands and localized primarily to secretory granules and secretory fluid. It augments lacrimal acinar cell secretion, promotes ductal cell proliferation, and stimulates signaling through tyrosine phosphorylation and release of calcium.