

## MYL5 Rabbit pAb

db1488 Package : 20μL 50μL 100μL

Product Name: MYL5 Rabbit pAb

Cat.No.: db1488 Synonyms : MYLC2 Application : WB

Reactivity: Human, Mouse, Rat

Host species: Rabbit

**Background** This gene encodes one of the myosin light chains, a component of the hexameric ATPase cellular

motor protein myosin. Myosin is composed of two heavy chains, two nonphosphorylatable alkali light chains, and two phosphorylatable regulatory light chains. This gene product, one of the regulatory light chains, is expressed in fetal muscle and in adult retina, cerebellum, and basal

ganglia. [provided by RefSeq, Jul 2008]

**Immunogen** A synthetic peptide of human MYL5

**Gene ID** 4636

Swiss Prot Q02045

Synonyms MYLC2

Reactivity Human, Mouse, Rat

Application WB

Recommended dilution WB: 1:2000-1:10000

Calculated MW 20 kDa

**Observed MW** 20 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

Purity Affinity Purification

**Conjugation** Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.



