

LY96

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:18kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human LY96

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

5

Synonym:

MD2; MD-2; ly-96; ESOP-1

Catalog #:A1866

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:23643

Isotype:IgG

Swiss Prot:Q9Y6Y9

Purity:Affinity purification

For research use only.

Background:

This gene encodes a protein which associates with toll-like receptor 4 on the cell surface and confers responsiveness to lipopolysaccharide (LPS), thus providing a link between the receptor and LPS signaling. Studies of the mouse ortholog suggest that this gene may be involved in endotoxin neutralization. Alternative splicing results in multiple transcript variants encoding different isoforms.

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