

## ICK

**Reactivity:**Human Mouse Rat

**Tested applications:**WB

**Recommended Dilution:**WB 1:500 - 1:2000

**Calculated MW:**71kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human ICK

**Storage Buffer:**

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

**Synonym:**

ECO; MRK; LCK2;

**Catalog #:**A7783

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**22858

**Isotype:**IgG

**Swiss Prot:**Q9UPZ9

**Purity:**Affinity purification

For research use only.

**Background:**

Eukaryotic protein kinases are enzymes that belong to a very extensive family of proteins which share a conserved catalytic core common with both serine/threonine and tyrosine protein kinases.

This gene encodes an intestinal serine/threonine kinase harboring a dual phosphorylation site found in mitogen-activating protein (MAP) kinases. The protein localizes to the intestinal crypt region and is thought to be important in intestinal epithelial cell proliferation and differentiation.

Alternative splicing has been observed at this locus and two variants, encoding the same isoform, have been identified.

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