

Anti-Human/Mouse/Rat Phospho-ICK (Tyr159) Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA01699

3th Edition

Description: ICK may play a key role in the development of multiple organ systems and particularly in cardiac development.

Antigen: Synthesized peptide derived from human Intestinal Cell Kinase around the phosphorylation site of Tyr159

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Expressed in heart, brain, placenta, pancreas, thymus, prostate, testis, ovary, small intestine and colon, with highest levels in placenta and testis. Not detected in spleen. Also expressed in many cancer cell lines.