

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850 UNITED STATES Phone: +1-888-267-4436 Fax: +1-301-340-8606

techsupport@origene.com

OriGene Technologies GmbH

32052 Herford GERMANY Phone: +49-5221-34606-0 Fax: +49-5221-34606-11 info-de@origene.com

Schillerstr. 5

AP55088SU-N Polyclonal Antibody to ERK1 / ERK2 / ERK3 / ERK4 - Serum

Quantity: 0.2 ml Host: Rabbit

Immunogen: Synthetic peptide derived from N-term domain of ERK

Format: State: Lyophilized serum

Reconstitution: Restore in distilled water.

Applications: Immunohistochemistry: 1/100 - 1/1000.

ELISA.

Western Blot: 1/1000 - 1/5000.

Other applications not tested. Optimal dilutions are dependent on conditions and

should be determined by the user.

Specificity: This antibody reacts with ERK1, ERK2, ERK3 and ERK4.

Species Reactivity: Tested: Human.

Expected from sequence similarity: Mouse and Rat.

Storage: Prior to reconstitution store at -20°C.

Following reconstitution store undiluted at 2-8°C for one month or (in aliquots) at

-20°C for longer.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.