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Annexin A4, 1-321aa, Human, E.coli

产品货号: TP01168

第三版

别名: ANX4, PIG28, ZAP36.

描述: ANXA4 belongs to the annexin family of calcium-dependent phospholipid binding proteins. Although their functions are still not clearly defined, several members of the annexin family have been implicated in membrane-related events along exocytotic and endocytotic pathways.

配方: Liquid. 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol 0.2M NaCl

分子量: 36 kDa (321aa)

序列:

MAMATKGGTVKAASGFNAMEDAQLRKAMKGLGTDEDAIISVLAYRNTAQRQEIRTAYKSTIGRDLIDDLKSELSGNFEQ
VIVGMMTPTVLYDVQELRRAMKGAGTDEGLIEILASRTPEEIRRISQTYQQYGRSLEDDIRSDTSFMFQRVLVLSAGGR
DEGNYLDDALVRQDAQDLYEAGEKKWGTDEVKFLTVLCSRNRNHLHVFDEYKRISQKDIEQSIKSETSGSFEDALLAIVK
CMRNKSAYFAEKLYKSMKGLGTDDNTLIRVMVSRAEIDMLDIRAHFKRLYGKSLYSFIKGDTS GDYRKVLLVLCGGDD

纯度: > 95% by HPLC

浓度: 1 mg/ml (determined by Bradford assay)

内毒素: <1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.