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Recombinant human ANXA2 protein, N-His

Catalog Number: bs-42582P

Concentration: >1mg/ml

Species: Human

AA Seq: 2-339/339

Predicted MW: 42 kDa

Tags: N-His

Endotoxin: Not analyzed

Purity: >90% as determined by SDS-PAGE

Purification: AC

Background: This gene encodes a member of the annexin family. Members of this calcium-dependent

phospholipid-binding protein family play a role in the regulation of cellular growth and in signal transduction pathways. This protein functions as an autocrine factor which heightens osteoclast formation and bone resorption. This gene has three pseudogenes located on chromosomes 4, 9 and 10, respectively. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008].

VALIDATION IMAGES

The purity of the protein is greater than 90% as determined by reducing SDS-PAGE.