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Datasheet for ABIN7318159
Annexin a10 Protein

Overview

Quantity:	50 µg
Target:	Annexin a10 (ANXA10)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant

Product Details

Purpose:	Recombinant Human Annexin A10/ANXA10 Protein
Sequence:	Met 1-Tyr324
Characteristics:	Recombinant Human Annexin A10 is produced by our E.coli expression system and the target gene encoding Met1-Tyr324 is expressed.
Purity:	> 95 % as determined by reducing SDS-PAGE.
Endotoxin Level:	< 1.0 EU per µg as determined by the LAL method.

Target Details

Target:	Annexin a10 (ANXA10)
Alternative Name:	Annexin A10/ANXA10 (ANXA10 Products)
Background:	Background: Annexin A10 (ANXA10) contains four Annexin repeats and is 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. It is reported that ANXA10 may be a clinical relevant marker for predicting outcome in both early and advanced

Target Details

stages of bladder cancer.

Synonym: Annexin A10, Annexin-10, Annexin-14, ANXA10, ANX14

Molecular Weight: 37.5 kDa

UniProt: [Q9UJ72](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Please refer to the printed manual for detailed information.

Buffer: Lyophilized from a 0.2 µm filtered solution of 20 mM PB, 150 mM NaCl, pH 7.4.

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.