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Datasheet for ABIN7505175

Annexin V Protein (AA 1-320) (GST tag)

Overview

Quantity:	100 µg
Target:	Annexin V (ANXA5)
Protein Characteristics:	AA 1-320
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Annexin V protein is labelled with GST tag.

Product Details

Sequence:	Met 1-Asp 320
Characteristics:	A DNA sequence encoding the Human Annexin V protein (P08758) (Met 1-Asp 320) was expressed with N-GST tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	Annexin V (ANXA5)
Alternative Name:	Annexin V (ANXA5 Products)
Background:	<p>Background: This protein is an anticoagulant protein that acts as an indirect inhibitor of the thromboplastin-specific complex, which is involved in the blood coagulation cascade. annexin A5, calcium and phospholipid binding protein, endonexin 2, placental protein 4, a</p> <p>Synonym: ANXA5, Annexin V, Unconjugated Annexin V, Annexin-5, Anchorin CII, Calphobindin</p>

Target Details

	I,Endonexin II,Lipocortin V,Placental anticoagulant protein 4,Placental anticoagulant protein I,Thromboplastin inhibitor,Vascular anticoagulant-alpha
Molecular Weight:	60.09 kDa
UniProt:	P08758
Pathways:	Apoptosis

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, 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.
Expiry Date:	12 months