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Datasheet for ABIN6238881
PAPPA Protein (AA 1270-1558) (His tag)

Overview

Quantity:	50 µg
Target:	PAPPA
Protein Characteristics:	AA 1270-1558
Origin:	Human
Source:	Escherichia coli (E. coli)
Biological Activity:	Active
Purification tag / Conjugate:	This PAPPA protein is labelled with His tag.
Application:	Activity Assay (AcA), Cell Culture (CC)

Product Details

Sequence:	Thr1270~Cys1558
Characteristics:	Tag location: N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	PAPPA
Alternative Name:	Pregnancy Associated Plasma Protein A (PAPPA) (PAPPA Products)
Background:	Alternative Names: PAPP-A, PAPA, ASBABP2, DIPLA1, IGFBP-4ase, PAPPA1, Pappalysin 1, Insulin-Like Growth Factor Binding Protein-4 Protease, Differentially Placenta 1 Expressed Protein

Target Details

Molecular Weight: 34kDa

Application Details

Application Notes: Isoelectric Point: 7.2

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

Preservative: Dithiothreitol (DTT), ProClin

Precaution of Use: This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.

Storage: 4 °C/-80 °C

Storage Comment: Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.