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Datasheet for ABIN1880202
Calcitonin Protein (Calca)

Overview

Quantity:	50 µg
Target:	Calcitonin (Calca)
Origin:	Human
Source:	Synthetic
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunoprecipitation (IP), ELISA

Product Details

Purity:	> 95 %
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Target Details

Target:	Calcitonin (Calca)
Alternative Name:	Calcitonin (CT) (Calca Products)

Application Details

Comment:	The thermal stability is described by the loss rate of the target protein. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 °C for 48h, and no obvious degradation and precipitation were observed. (Referring from China Biological Products Standard, which was calculated by the Arrhenius equation.) The loss of this protein is less than 5% within the expiration date under appropriate storage condition.
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Restrictions:	For Research Use only
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Handling

Reconstitution:	Reconstitute in sterile PBS, pH 7.2 - pH 7.4.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	4 °C
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.
Expiry Date:	12 months