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Datasheet for ABIN7400660
Cytokeratin 5 Protein (AA 163-471) (His tag)

Overview

Quantity:	100 µg
Target:	Cytokeratin 5 (KRT5)
Protein Characteristics:	AA 163-471
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Cytokeratin 5 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Arg163-Glu471
Characteristics:	Recombinant Cytokeratin 5 (CK5), Prokaryotic expression, Arg163-Glu471, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	Cytokeratin 5 (KRT5)
Alternative Name:	Cytokeratin 5 (KRT5 Products)
Background:	KRT5, DDD, EBS2, K5, KRT5A, KRT5-A, Keratin 5, 58 kDa cytoke­ratin, Type-II keratin Kb5, Epidermolysis Bullosa Simplex Dowling-Meara/Kobner/Weber-Cockayne Types
Molecular Weight:	33kDa

Target Details

UniProt: [Q922U2](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:5.3

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months