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## **HBLD2** Rabbit pAb

Catalog Number: bs-15417R

Target Protein: HBLD2
Concentration: 1mg/ml

Form: Liquid Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000), IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500),

ELISA (1:5000-10000)

Reactivity: (predicted:Human, Mouse, Rat, Rabbit, Sheep, Dog, Horse)

Predicted MW: 13 kDa

Subcellular Cytoplasm

Locations:

Entrez Gene: 81689 Swiss Prot: Q9BUE6

Source: KLH conjugated synthetic peptide derived from human HBLD2: 1-100/129.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: ISCA1 is a mitochondrial protein involved in the biogenesis and assembly of iron-sulfur

clusters, which play a role in electron-transfer reactions (Cozar-Castellano et al., 2004

[PubMed 15262227]).

## PRODUCT SPECIFIC PUBLICATIONS

[IF=4.996] Yang, Ling. et al. Systematic analysis of expression profiles and prognostic significance for MMDS-related iron–sulfur proteins in renal clear cell carcinoma. SCI REP-UK. 2022 Nov;12(1):1-12 IHC; Human . 36385109