Recombinant Human UBTD2 protein, His-tagged

Cat. No. UBTD2-110H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UBTD2, fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	205aa(including fusion tag)
Description	Interferes with CBL-mediated down-regulation and degradation of receptor-type tyrosine kinases. Promotes accumulation of activated target receptors, such as T-cell receptors and EGFR, on the cell surface. Exhibits tyrosine phosphatase activity toward several substrates including EGFR, FAK, SYK, and ZAP70. Down-regulates proteins that are dually modified by both protein tyrosine phosphorylation and ubiquitination.
Form	20mM Tris.Cl, 50mM NaCl, 50% Glycerol, pH8.0.
Molecular Mass	23.5kDa(including fusion tag)
Applications	WB, ELISA, IP, antibody production, protein array
Storage	Store at -80centigrade and avoid repeated freeze-thaw cycles.

GENE INFORMATION

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Gene Name	UBTD2 ubiquitin domain containing 2 [Homo sapiens]
Official Symbol	UBTD2
Synonyms	UBTD2; ubiquitin domain containing 2; ubiquitin domain-containing protein 2; DC UbP; dendritic cell derived ubiquitin like protein; MGC30022; ubiquitin-like protein SB72; DCUBP;
Gene ID	92181
mRNA Refseq	NM_152277
Protein Refseq	NP_689490
MIM	610174
UniProt ID	Q8WUN7
Chromosome Location	5q35.1

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