

Recombinant

DGRmAb®

Ubiquitin 60S Ribosomal Protein L40 (DGR33917) Rabbit mAb (PBS Only)

db13183-PBS

Package : 100µg

Product Name : Ubiquitin 60S Ribosomal Protein L40 (DGR33917) Rabbit mAb (PBS Only)**Cat.No.:** db13183-PBS**Synonyms** : L40; CEP52; RPL40; HUBCEP52**Application** : WB, IHC-P, ICC/IF**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

Ubiquitin is a highly conserved nuclear and cytoplasmic protein that has a major role in targeting cellular proteins for degradation by the 26S proteasome. It is also involved in the maintenance of chromatin structure, the regulation of gene expression, and the stress response. Ubiquitin is synthesized as a precursor protein consisting of either polyubiquitin chains or a single ubiquitin moiety fused to an unrelated protein. This gene encodes a fusion protein consisting of ubiquitin at the N terminus and ribosomal protein L40 at the C terminus, a C-terminal extension protein (CEP). Multiple processed pseudogenes derived from this gene are present in the genome. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human UBA52

Gene ID

7311

Swiss Prot

P62987

Synonyms

L40; CEP52; RPL40; HUBCEP52

Reactivity

Human,Mouse,Rat

Application

WB, IHC-P, ICC/IF

Recommended dilution

WB: 1:1000-1:5000

IHC-P: 1:200-1:1000

ICC/IF: 1:200-1:500

Calculated MW

15 kDa

Observed MW

10 kDa

Host species

Rabbit

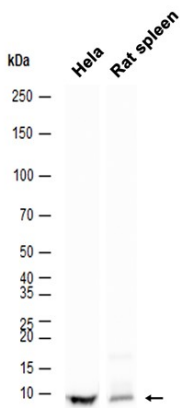
Clonality

Monoclonal

Clonality No.

DGR33917

Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/ml
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of extracts from HeLa cells and Rat spleen tissue using [db13183](#)