

Recombinant

DGRmAb®

Lamin B1 (DGR13868) Rabbit mAb (PBS Only)

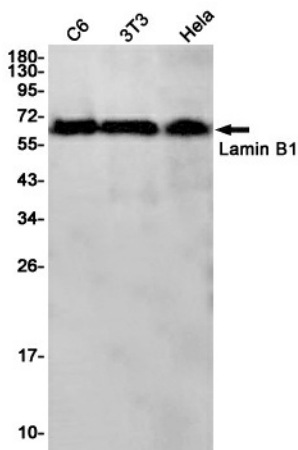
db13332-PBS

Package : 100µg

Product Name : Lamin B1 (DGR13868) Rabbit mAb (PBS Only)**Cat.No.:** db13332-PBS**Synonyms** : LMN; ADLD; LMN2; LMNB**Application** : WB, IHC, ICC/IF, IP**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit

Background	This gene encodes one of the two B-type lamin proteins and is a component of the nuclear lamina. A duplication of this gene is associated with autosomal dominant adult-onset leukodystrophy (ADLD). Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2015]
Immunogen	A synthetic peptide of human Lamin B1
Gene ID	4001
Swiss Prot	P20700
Synonyms	LMN; ADLD; LMN2; LMNB
Reactivity	Human, Mouse, Rat
Application	WB, IHC, ICC/IF, IP
Recommended dilution	WB: 1:1000-1:5000 IHC: 1:200 ICC/IF: 1:200 IP: 1:20
Calculated MW	66 kDa
Observed MW	66 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR13868
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 detection of Lamin B1 in C6,3T3,HeLa cell lysates using db13332(1:1000 diluted).