

Recombinant

DGRmAb®

UBE4A (DGR36270) Rabbit mAb

db16505

Package : 10µL 20µL 50µL 100µL

Product Name : UBE4A (DGR36270) Rabbit mAb**Cat.No.:** db16505**Synonyms** : E4; UFD2; UBOX2; NEDHMS**Application** : WB, ICC/IF**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes a member of the U-box ubiquitin ligase family. The encoded protein is involved in multiubiquitin chain assembly and plays a critical role in chromosome condensation and separation through the polyubiquitination of securin. Autoantibodies against the encoded protein may be markers for scleroderma and Crohn's disease. A pseudogene of this gene is located on the long arm of chromosome 3. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Feb 2011]

Immunogen

A synthetic peptide of Human UBE4A

Gene ID

9354

Swiss Prot

Q14139

Synonyms

E4; UFD2; UBOX2; NEDHMS

Reactivity

Human

Application

WB, ICC/IF

Recommended dilution

WB: 1:1000-1:5000

ICC/IF: 1:200-1:500

Calculated MW

122 kDa

Observed MW

122 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR36270

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.