

Recombinant

DGRmAb®

Noxa (DGR18795) Rabbit mAb

db11258

Package : 10µL 20µL 50µL 100µL

Product Name : Noxa (DGR18795) Rabbit mAb**Cat.No.:** db11258**Synonyms** : APR; NOXA**Application** : WB**Reactivity** : Human**Host species** : Rabbit**Background**

Promotes activation of caspases and apoptosis. Promotes mitochondrial membrane changes and efflux of apoptogenic proteins from the mitochondria. Contributes to p53/TP53-dependent apoptosis after radiation exposure. Promotes proteasomal degradation of MCL1. Competes with BAK1 for binding to MCL1 and can displace BAK1 from its binding site on MCL1 (By similarity). Competes with BIM/BCL2L11 for binding to MCL1 and can displace BIM/BCL2L11 from its binding site on MCL1.

Immunogen

A synthetic peptide of human Noxa

Gene ID

5366

Swiss Prot

Q13794

Synonyms

APR; NOXA

Reactivity

Human

Application

WB

Recommended dilution

WB: 1:1000-1:5000

Calculated MW

6 kDa

Observed MW

10 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR18795

Isotype

IgG

Purity

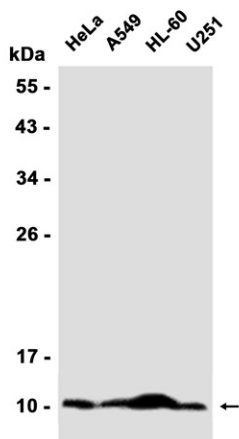
Affinity Purification

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.



Western blot analysis of extracts from HeLa, A549, HL-60, U251 cells using db11258 at 1:1000.