

**Recombinant****DGRmAb®****Noxa (DGR18795) Rabbit mAb (PBS Only)****db11258-PBS****Package : 100µg****Product Name :** Noxa (DGR18795) Rabbit mAb (PBS Only)**Cat.No.:** db11258-PBS**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

**Calculated MW**

6 kDa

**Observed MW**

10 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR18795

**Isotype**

IgG

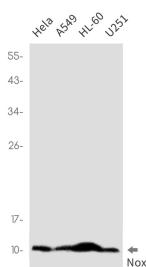
**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

<b>Concentration</b>	1 mg/mL
<b>Formulation</b>	PBS Only
<b>Storage Stability</b>	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 Noxa in HeLa,A549,HL-60,U251 cell lysates using Noxa antibody(1:1000 diluted).