

Recombinant

DGRmAb®

DR5 (DGR19548) Rabbit mAb

db14494

Package : 10µL 20µL 50µL 100µL

Product Name : DR5 (DGR19548) Rabbit mAb**Cat.No.:** db14494**Synonyms** : DR5; CD262; KILLER; TRICK2; TRICKB; ZTNFR9; TRAILR2; TRICK2A; TRICK2B; TRAIL-R2;
KILLER/DR5**Application** : WB, ICC/IF, FC, IP**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene is a member of the TNF-receptor superfamily, and contains an intracellular death domain. This receptor can be activated by tumor necrosis factor-related apoptosis inducing ligand (TNFSF10/TRAIL/APO-2L), and transduces an apoptosis signal. Studies with FADD-deficient mice suggested that FADD, a death domain containing adaptor protein, is required for the apoptosis mediated by this protein. Two transcript variants encoding different isoforms and one non-coding transcript have been found for this gene. [provided by RefSeq, Mar 2009]

Immunogen

Recombinant protein of human DR5

Gene ID

8795

Swiss Prot

O14763

SynonymsDR5; CD262; KILLER; TRICK2; TRICKB; ZTNFR9; TRAILR2; TRICK2A; TRICK2B; TRAIL-R2;
KILLER/DR5**Reactivity**

Human

Application

WB, ICC/IF, FC, IP

Recommended dilutionWB: 1:1000
ICC/IF: 1:100
FC: 1:50-1:100
IP: 1:20-1:50**Calculated MW**

49 kDa

Observed MW

40,49 kDa

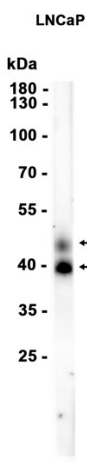
Host species

Rabbit

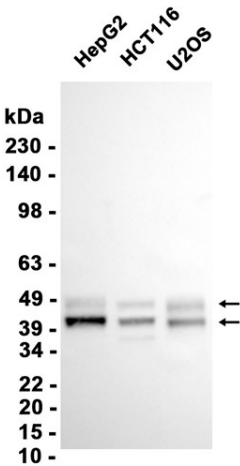
Clonality

Monoclonal

Clonality No.	DGR19548
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 LNCaP cells using db14494 at 1:1000.



Western blot analysis of extracts from HepG2, HCT116, U2OS cells using db14494 at 1:1000.