

Recombinant

DGRmAb®

YY1 (DGR14233) Rabbit mAb (PBS Only)

db11605-PBS

Package : 10µg 100µg

Product Name : YY1 (DGR14233) Rabbit mAb (PBS Only)**Cat.No.:** db11605-PBS**Synonyms** : DELTA; NF-E1; UCRBP; GADEV5; INO80S; YIN-YANG-1**Application** : WB, IHC-P, ICC/IF, FC**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit

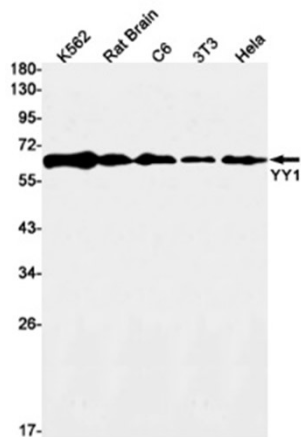
Background	YY1 is a ubiquitously distributed transcription factor belonging to the GLI-Kruppel class of zinc finger proteins. The protein is involved in repressing and activating a diverse number of promoters. YY1 may direct histone deacetylases and histone acetyltransferases to a promoter in order to activate or repress the promoter, thus implicating histone modification in the function of YY1. [provided by RefSeq, Jul 2008]
Immunogen	A synthetic peptide of human YY1
Gene ID	7528
Swiss Prot	P25490
Synonyms	DELTA; NF-E1; UCRBP; GADEV5; INO80S; YIN-YANG-1
Reactivity	Human,Mouse,Rat
Application	WB, IHC-P, ICC/IF, FC
Calculated MW	45 kDa
Observed MW	65 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR14233
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL

Formulation

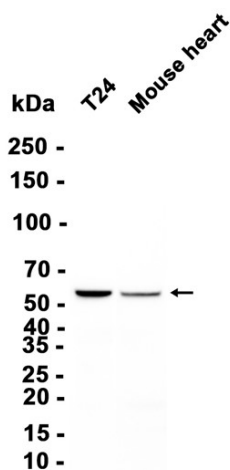
PBS Only

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 YY1 in K562, Rat Brain, C6, 3T3, HeLa cell lysates using YY1 antibody (1:1000 diluted).



Western blot analysis of extracts from T24 cells and Mouse heart tissue using db11605 at 1:2000.