

Recombinant

DGRmAb®

Phospho-YAP1 (Ser127) (DGR19954) Rabbit mAb (PBS Only)

db13334-PBS

Package : 10µg 100µg

Product Name : Phospho-YAP1 (Ser127) (DGR19954) Rabbit mAb (PBS Only)**Cat.No.:** db13334-PBS**Synonyms** : YAP; YKI; COB1; YAP2; YAP65**Application** : WB, IHC-P**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit

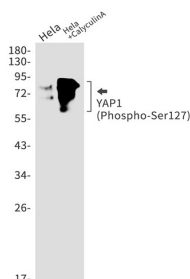
Background	This gene encodes a downstream nuclear effector of the Hippo signaling pathway which is involved in development, growth, repair, and homeostasis. This gene is known to play a role in the development and progression of multiple cancers as a transcriptional regulator of this signaling pathway and may function as a potential target for cancer treatment. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Aug 2013]
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser127 of human YAP1
Gene ID	10413
Swiss Prot	P46937
Synonyms	YAP; YKI; COB1; YAP2; YAP65
Reactivity	Human,Mouse,Rat
Application	WB, IHC-P
Calculated MW	55 kDa
Observed MW	70-75 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR19954
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL

Formulation

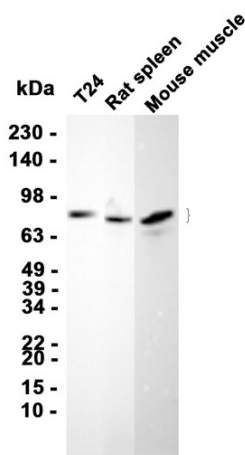
PBS Only

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 Phospho-YAP1 (Ser127) in HeLa, HeLa+CalyculinA using Phospho-YAP1 (Ser127) antibody.



Western blot analysis of extracts from T24 cells and Rat spleen, Mouse muscle tissue using [db13334](#) at 1:6000.