

Anti-Phospho-NDRG1 (Ser330) [R05-1D2] Monoclonal Antibody - Knockout Validated

AGMB06557

Description

This Anti-Phospho-NDRG1 (Ser330) [R05-1D2] Monoclonal Antibody -Knockout Validated is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB06557
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Protein NDRG1, Differentiation-related gene 1 protein, DRG-1, RTP, Rit42, NDRG1, CAP43, DRG1, RTP, targ1, TDD5, tdds
Applications:	WB IHC-P ICC/IF
Research Area:	Neuroscience
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R05-1D2
Clonality:	Monoclonal Antibody
SwissProt ID:	Q92597
Immunogen:	A synthetic phosphopeptide corresponding to residues surrounding Ser330 of human NDRG1

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene ID: 10397
Gene Name: NDRG1
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Phosphorylated
Molecular Weight: Calculated MW: 43 kDa, Observed MW: 43 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:

Application	Antibody Dilution Ratio
WB	1:2000-1:5000
IHC-P	1:100-1:200
IF	1:50-1:200

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.