

## Human IgG1 kappa, Isotype Control

#Cat: NB-64-42903-1mg	Size: 1 mg
#Cat: NB-64-42903-5mg	Size: 5 mg
#Cat: NB-64-42903-10mg	Size: 10 mg
#Cat: NB-64-42903-25mg	Size: 25 mg
#Cat: NB-64-42903-50mg	Size: 50 mg

### Chemical Properties

Cas No:

Formula:

Molecular weight: 150.0 kDa

Appearance: no data available

Storage: store at low temperature  
store at -20°C

### Biological Description

Description	Human IgG1 kappa, Isotype Control is a humanized IgG-like monoclonal antibody and an isotype control antibody for human IgG1 $\kappa$ .
Targets(IC50)	Others

### Solubility Information

Solubility	DMSO: 50 mg/mL, Sonication is recommended. ( $< 1$ mg/ml refers to the product slightly soluble or insoluble)
------------	--

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.0067 mL	0.0333 mL	0.0667 mL
5 mM	0.0013 mL	0.0067 mL	0.0133 mL
10 mM	0.0007 mL	0.0033 mL	0.0067 mL
50 mM	0.0001 mL	0.0007 mL	0.0013 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible