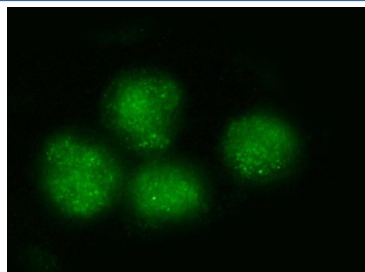


BRD4 Antibody / Bromodomain-containing protein 4 (RQ6454)

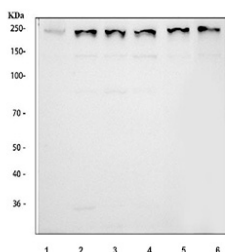
Catalog No.	Formulation	Size
RQ6454	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Antigen affinity purified
Buffer	Lyophilized from 1X PBS with 2% Trehalose
UniProt	O60885
Localization	Nuclear
Applications	Western Blot : 0.5-1ug/ml Immunofluorescence : 5ug/ml Direct ELISA : 0.1-0.5ug/ml
Limitations	This BRD4 antibody is available for research use only.



Immunofluorescent staining of FFPE human PC-3 cells with BRD4 antibody (green).
HIER: steam section in pH6 citrate buffer for 20 min.



Western blot testing of 1) human 293T, 2) human Jurkat, 3) human HepG2, 4) human MCF7, 5) rat PC-12 and 6) NIH 3T3 cell lysate lysate with BRD4 antibody. Predicted molecular weight ~156 kDa (long form) but has been observed at 200+ kDa.

