BRD3 Rabbit Polyclonal Antibody

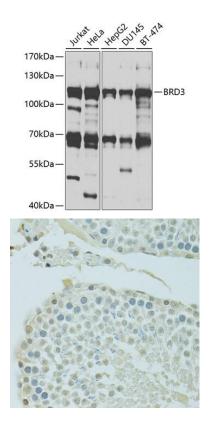
CAB2277



roduct Information	Protein Background
Size:	This gene was identified based on its homology to the gene encoding the RING3 protein,
20uL, 50uL, 100uL, 200uL	serine/threonine kinase. The gene localizes to 9q34, a region which contains several majo histocompatibility complex (MHC) genes. The function of the encoded protein is not known.
Observed MW:	Immunogen information
115kDa	
	Gene ID:
Calculated MW:	8019
60kDa/79kDa	
	Uniprot
Applications:	Q15059
WB IHC IF	
	Synonyms:
Reactivity:	BRD3; ORFX; RING3L
Human, Rat	
	Immunogen:
Antibody Information	Recombinant fusion protein containing a sequence corresponding
Recommended dilutions:	to amino acids 150-305 of human BRD3 (NP_031397.1).
WB 1:500 - 1:1000 IHC 1:50	
- 1:100 IF 1:50 - 1:100	Storage:
Source:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%
Rabbit	sodium azide, 50% glycerol, pH7.3.

lsotype: lgG

Purification: Affinity purification



Western blot analysis of extracts of various cell lines, using BRD3 antibody (CAB2277) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 5s.

Immunohistochemistry of paraffin-embedded rat testis using BRD3 antibody (CAB2277) at dilution of 1:100 (40x lens).