

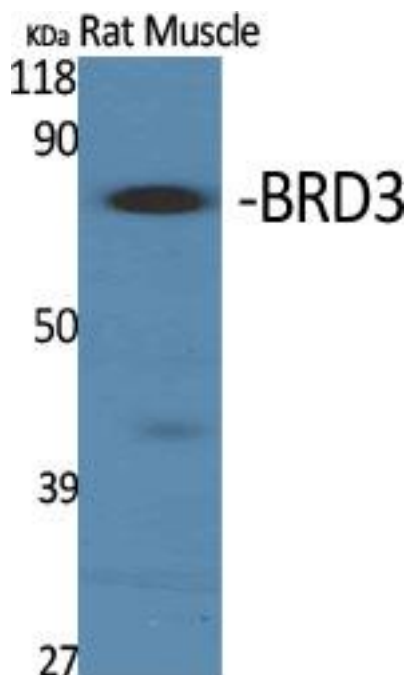


BRD3 Monoclonal Antibody

Catalog No	YP-mAb-16665
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	BRD3
Protein Name	Bromodomain-containing protein 3
Immunogen	The antiserum was produced against synthesized peptide derived from human BRD3. AA range:611-660
Specificity	BRD3 Monoclonal Antibody detects endogenous levels of BRD3 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	BRD3; KIAA0043; RING3L; Bromodomain-containing protein 3; RING3-like protein
Observed Band	90kD
Cell Pathway	Nucleus . Detected on chromatin. .
Tissue Specificity	Ubiquitous.
Function	disease:A chromosomal aberration involving BRD3 is found in a rare, aggressive, and lethal carcinoma arising in midline organs of young people. Translocation t(15;9)(q14;q34) with NUT which produces a BRD3-NUT fusion protein.,similarity:Contains 2 bromo domains.,tissue specificity:Ubiquitous.,
Background	This gene was identified based on its homology to the gene encoding the RING3 protein, a serine/threonine kinase. The gene localizes to 9q34, a region which contains several major histocompatibility complex (MHC) genes. The function of the encoded protein is not known. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using BRD3 Monoclonal Antibody