



BRD3 Monoclonal Antibody

Catalog No	YP-mAb-16665
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	BRD3
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	Bromodomain-containing protein 3;KIAA0043;ORFX;RING3 like protein;RING3L;BRD3;RING3-like protein
Observed Band	90kD
Calculated Molecular Weight	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],



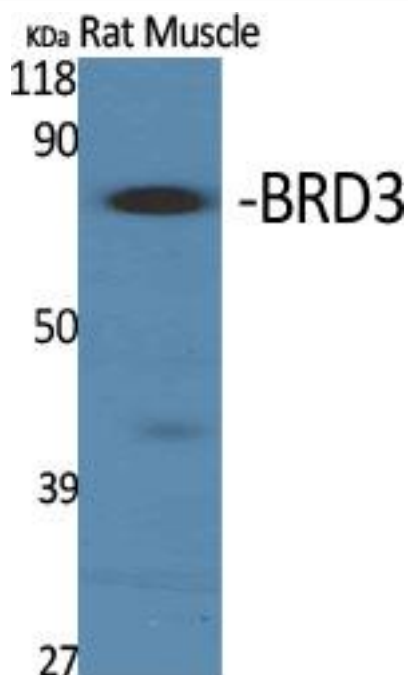
matters needing attention

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