

Rabbit anti-Human, Mouse BRD3 Polyclonal Antibody | anti-BRD3 antibody

BRD3 Polyclonal Antibody

CATALOG # AAA175860	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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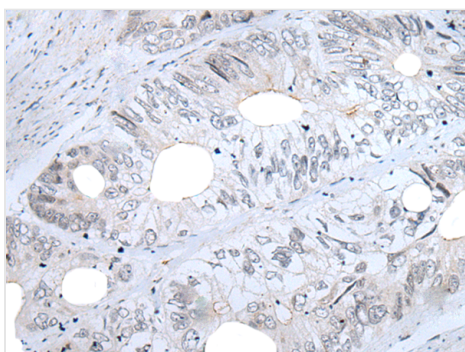
PRODUCT SYNONYMS

BRD3; Polyclonal Antibody; BRD3 Polyclonal Antibody; BRD 3; Brd3; Bromodomain containing 3; Bromodomain containing protein 3; Bromodomain-containing protein 3; KIAA0043; Open reading frame X; ORFX; RING3 like gene; RING3-like protein; RING3L; anti-BRD3 antibody

PRODUCT SPECIFICATIONS

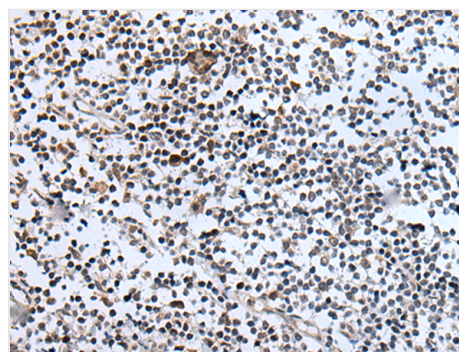
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.4mg/mL (varies by lot)
Sequence Length	726
Applicable Applications for anti-BRD3 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human BRD3
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using BRD3 Polyclonal Antibody at dilution of 1:30(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using BRD3 Polyclonal Antibody at dilution of 1:30(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-BRD3 antibody	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.BRD3 (Bromodomain Containing 3) is a Protein Coding gene. Diseases associated with BRD3 include Foodborne Botulism and Infant Botulism. GO annotations related to this gene include chromatin binding and lysine-acetylated histone binding. An important paralog of this gene is BRD2.
Product Categories/Family for anti-BRD3 antibody	Cancer; Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	11067749
NCBI GeneID	8019
NCBI Accession #	NP_031397.1
NCBI GenBank Nucleotide #	NP_031397.1
UniProt Accession #	Q15059
NCBI Official Full Name	bromodomain-containing protein 3
NCBI Official Synonym Full Names	bromodomain containing 3
NCBI Official Symbol	BRD3
NCBI Official Synonym Symbols	ORFX; RING3L
NCBI Protein Information	bromodomain-containing protein 3
UniProt Protein Name	Bromodomain-containing protein 3
UniProt Gene Name	BRD3
UniProt Synonym Gene Names	KIAA0043; RING3L
UniProt Entry Name	BRD3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/brd3-antibody-immunohistochemistry-elisa/175860>