

Rabbit anti-Human, Mouse BRD7 Polyclonal Antibody | anti-BRD7 antibody

BRD7 Polyclonal Antibody

CATALOG # AAA175243	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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PRODUCT SYNONYMS

BRD7; Polyclonal Antibody; BRD7 Polyclonal Antibody; 75 kDa bromodomain protein; BP75; BRD 7; Bromodomain containing 7; Bromodomain containing protein 7; Bromodomain-containing protein 7; CELTIX 1; CELTIX1; NAG4; Protein CELTIX-1; anti-BRD7 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	0.5mg/mL (varies by lot)
Sequence Length	651
Applicable Applications for anti-BRD7 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human BRD7
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using BRD7 Polyclonal Antibody at dilution of 1:30 (x200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using BRD7 Polyclonal Antibody at dilution of 1:30 (x200)

ADDITIONAL INFORMATION

Related Product Information for anti-BRD7 antibody	This gene encodes a protein which is a member of the bromodomain-containing protein family. The product of this gene has been identified as a component of one form of the SWI/SNF chromatin remodeling complex, and as a protein which interacts with p53 and is required for p53-dependent oncogene-induced senescence which prevents tumor growth. Pseudogenes have been described on chromosomes 2, 3, 6, 13 and 14. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-BRD7 antibody	Cell Biology; Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	74734307
NCBI GeneID	29117
UniProt Accession #	Q9NP11
NCBI Official Full Name	Bromodomain-containing protein 7
NCBI Official Synonym Full Names	bromodomain containing 7
NCBI Official Symbol	BRD7
NCBI Official Synonym Symbols	BP75; NAG4; CELTIX1
NCBI Protein Information	bromodomain-containing protein 7
UniProt Protein Name	Bromodomain-containing protein 7
UniProt Gene Name	BRD7
UniProt Synonym Gene Names	BP75; CELTIX1
UniProt Entry Name	BRD7_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/brd7-antibody-immunohistochemistry-elisa/175243>