

Rabbit anti-Human, Mouse BRD8 Polyclonal Antibody | anti-BRD8 antibody

BRD8 Polyclonal Antibody

CATALOG # AAA175698	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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PRODUCT SYNONYMS

BRD8; Polyclonal Antibody; BRD8 Polyclonal Antibody; Bromodomain containing 8; P120; Skeletal muscle abundant protein; Skeletal muscle abundant protein 2; SMAP; SMAP2; Thyroid hormone receptor coactivating protein 120kDa; Thyroid hormone receptor coactivating protein; anti-BRD8 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	1235
Applicable Applications for anti-BRD8 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human BRD8
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using BRD8 Polyclonal Antibody at dilution of 1:35 (x200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using BRD8 Polyclonal Antibody at dilution of 1:35 (x200)

ADDITIONAL INFORMATION

Related Product Information for anti-BRD8 antibody	BRD8 is one of the bromodomain-containing proteins, which is an acetylated lysine-binding domain and thought to be involved in regulation of protein acetylation and/or HAT (histone acetyl transferase) activity. It is also reported to be an accessory subunit of NuA4 HAT complex (also known as TRRAP/TIP60 complex) through biochemical purification. In addition, it can bind to thyroid hormone receptor-beta and/or retinoid X receptor, and can act as a coactivator of the nuclear hormone receptor-mediated transcription in reporter assays.
Product Categories/Family for anti-BRD8 antibody	Cancer; Cell Biology; Epigenetics and Nuclear Signaling; Metabolism; Microbiology; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	313104080
NCBI GeneID	10902
UniProt Accession #	Q9H0E9
NCBI Official Full Name	Bromodomain-containing protein 8
NCBI Official Synonym Full Names	bromodomain containing 8
NCBI Official Symbol	BRD8
NCBI Official Synonym Symbols	SMAP; p120; SMAP2
NCBI Protein Information	bromodomain-containing protein 8
UniProt Protein Name	Bromodomain-containing protein 8
UniProt Gene Name	BRD8
UniProt Synonym Gene Names	SMAP; SMAP2; TrCP120
UniProt Entry Name	BRD8_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/brd8-antibody-immunohistochemistry-elisa/175698>