

Rabbit anti-Human BRD1 Polyclonal Antibody | anti-BRD1 antibody

BRD1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA235279	Rabbit	Human	Immunohistochemistry, ELISA

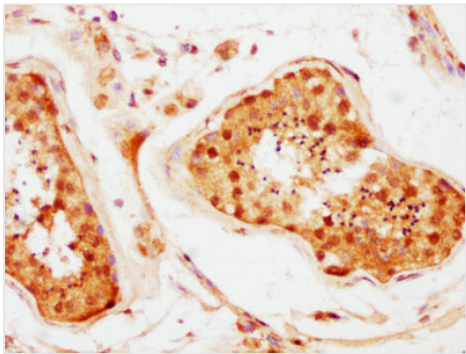
PRODUCT SYNONYMS

BRD1; Polyclonal Antibody; BRD1 Antibody; Bromodomain-containing protein 1; BR140-like protein; Bromodomain and PHD finger-containing protein 2; BRL BRPF2; anti-BRD1 antibody

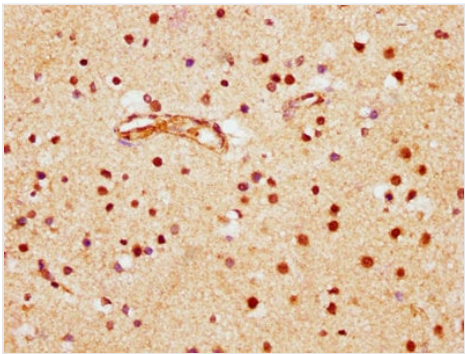
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95% Protein G Purified
Form/Format	Liquid
Sequence Length	1189
Applicable Applications for anti-BRD1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human Bromodomain-containing protein 1 protein (756-879AA)
Conjugate	Non-Conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
IHC image of CSB-PA002799LA01HU diluted at 1:600 and staining in paraffin-embedded human testis tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohistochemistry)
IHC image of CSB-PA002799LA01HU diluted at 1:600 and staining in paraffin-embedded human brain tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Product Categories/Family for anti-BRD1 antibody	Epigenetics and Nuclear Signaling
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NCBI AND UNIPROT INFORMATION

NCBI GI #	756141031
NCBI GeneID	23774
NCBI Accession #	NP_001291737.1
NCBI GenBank Nucleotide #	NM_001304808.2
UniProt Accession #	O95696; A6ZJA4
Molecular Weight	133,243 Da
NCBI Official Full Name	bromodomain-containing protein 1 isoform 1
NCBI Official Synonym Full Names	bromodomain containing 1
NCBI Official Symbol	BRD1
NCBI Official Synonym Symbols	BRL; BRPF1; BRPF2
NCBI Protein Information	bromodomain-containing protein 1
UniProt Protein Name	Bromodomain-containing protein 1
UniProt Gene Name	BRD1
UniProt Synonym Gene Names	BRL; BRPF2

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.