

Product datasheet for **TA334747**

BRD8 Rabbit Polyclonal Antibody

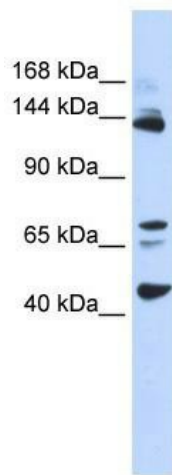
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-BRD8 antibody: synthetic peptide directed towards the middle region of human BRD8. Synthetic peptide located within the following region: LRSQDLDEELGSTAAGEIVEADVAIGKGDPTLNVKTEASPESMLSPSH
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	135 kDa
Gene Name:	bromodomain containing 8
Database Link:	NP_631938 Entrez Gene 10902 Human Q9H0E9



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- Background:** BRD8 interacts with thyroid hormone receptor in a ligand-dependent manner and enhances thyroid hormone-dependent activation from thyroid response elements. This protein contains a bromodomain and is thought to be a nuclear receptor coactivator. The protein encoded by this gene interacts with thyroid hormone receptor in a ligand-dependent manner and enhances thyroid hormone-dependent activation from thyroid response elements. This protein contains a bromodomain and is thought to be a nuclear receptor coactivator. Three alternatively spliced transcript variants that encode distinct isoforms have been identified.
- Synonyms:** p120; SMAP; SMAP2
- Note:** Immunogen Sequence Homology: Human: 100%; Dog: 92%; Horse: 92%; Bovine: 92%; Rabbit: 85%
- Protein Families:** Druggable Genome, Transcription Factors

Product images:

WB Suggested Anti-BRD8 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: 293T cell lysate BRD8 is supported by BioGPS gene expression data to be expressed in HEK293T