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## **GOAT ANTI-BRD6 / BRDT ANTIBODY**

**SKU:** EB05796

## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

**Alias** 

testis-specific bromodomain protein|cancer/testis antigen

**Names** 

9|OTTHUMP00000197577|OTTHUMP0000011809|BRD6|bromodomain, testis-specific|BRDT

Accession

ID

NP 001717.2; NP 997072.1

**Blocking** 

**Peptide** 

EBP05796

Peptide with sequence C-QSDIMTMFENNFD, from the C Terminus of the protein sequence according to Immunogen

NP 001717.2; NP 997072.1.

**Product Comments** 

Variants (NP\_001717.2; NP\_997072.1) encode the same protein.

**Peptide** 

Sequence

C-OSDIMTMFENNFD

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted** 

Species

Human, Mouse, Rat, Dog, Cow

Human

676 **Gene ID** 

Mouse

114642

**Gene ID Product** 

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring\_medium.png

**ELISA** 

**Detection** 

Western

Antibody detection limit dilution 1:32000.

Limit

**Blot** 

Preliminary experiments gave an approx 75kDa band in human testis lysate after 1ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the predicted size of 108kDa according to NP\_001717. The 75kDa band was successfully blocked by incubation with the

immunizing peptide.





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**Application Type**Pep-ELISA