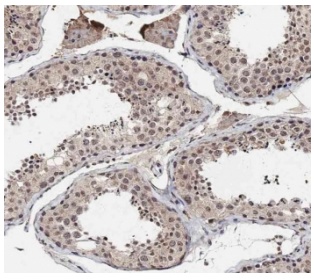
BRD9 Antibody / Bromodomain-containing protein 9 (F54727)

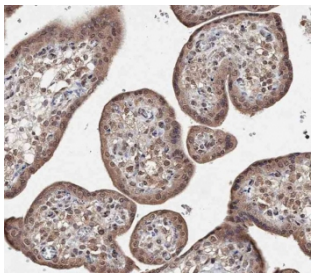
Catalog No.	Formulation	Size
F54727-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F54727-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

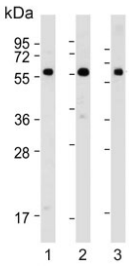
Availability	1-3 business days
Species Reactivity	Human, Mouse
Format	Purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity purified
UniProt	Q9H8M2
Localization	Nuclear, cytoplasmic
Applications	Immunohistochemistry (FFPE) : 1:25 Western Blot : 1:500-1:2000
Limitations	This BRD9 antibody is available for research use only.



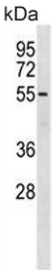
IHC testing of FFPE human testis tissue with BRD9 antibody. HIER: steam section in pH9 EDTA for 20 min and allow to cool prior to staining.



IHC testing of FFPE human placenta tissue with BRD9 antibody. HIER: steam section in pH9 EDTA for 20 min and allow to cool prior to staining.



Western blot testing of human 1) HeLa, 2) SH-SY5Y and 3) placenta lysate with BRD9 antibody. Predicted molecular weight ~67 kDa, commonly observed at 67-85 kDa.



Western blot testing of mouse Neuro-2a cell lysate with BRD9 antibody. Predicted molecular weight ~67 kDa, commonly observed at 67-85 kDa.

Description

Bromodomain-containing protein 9 plays a role in chromatin remodeling and regulation of transcription. [UniProt]

Application Notes

The stated application concentrations are suggested starting points. Titration of the BRD9 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 3-29 from the human protein was used as the immunogen for the BRD9 antibody.

Storage

Aliquot the BRD9 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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