

www.biorbyt.com

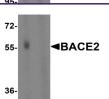
## **Product Datasheet**

### **BACE2 Antibody (orb1240150)**

# biorbyt

UUUyu	
Description <sup>nts.</sup>	BACE2 Antibody
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IHC-P, WB
Immunogen	BACE2 antibody was raised against a peptide corresponding to amino acids near the carboxy terminus of human BACE2.The immunogen is located within the last 50 amino acids of BACE2.
Target	BACE2
Preservatives	BACE2 Antibody is supplied in PBS containing 0.02% sodium azide.
Form/Appearance	Liquid
Concentration	1 mg/ml
Storage	BACE2 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.
Note	For research use only
Application notes	BACE2 antibody can be used for detection of BACE2 by Western blot at 1 $\mu$ g/mL. Antibody can also be used for immunohistochemistry starting at 2 $\mu$ g/mL. Antibody validated: Western Blot in human samples and Immunohistochemistry in rat samples. All other applications and species not yet tested.
Isotype	lgG
Clonality	Polyclonal
MW	Predicted: 57 kDa Observed: 57 kDa
Uniprot ID	Q9Y5Z0
NCBI	AAF17078
Dilution Range	BACE2 antibody can be used for detection of BACE2 by Western blot at 1 $\mu$ g/mL. Antibody can also be used for immunohistochemistry starting at 2 $\mu$ g/mL. Antibody validated: Western Blot in human samples and Immunohistochemistry in rat samples. All other applications and species not yet tested.

## www.biorbyt.com



Western blot analysis of BACE2 in human ...



Immunohistochemistry of BACE2 in rat hea...

#### Biorbyt Ltd.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom Email: **info@biorbyt.com** | Phone: **+44 (0) 1223 859-353** | Fax: +44 (0)1223 280 240 68 TW Alexander Drive<br>Research Triangle Park<br>Durham, North Carolina<br>27709. United States<br/>Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558