



## **Product Datasheet**

## PTPN12 Antibody (orb865645)

Description	PTPN12 Antibody	KDa 20 5
Species/Host	Rabbit	250 - 150 - 100 - 70 -
Reactivity	Human	55 - 40 - 37 -
Conjugation	Unconjugated	25 - 20 -
Tested Applications	ELISA, FC, WB	Western blot analysis of
Immunogen	E.coli-derived human PTPN12 recombinant protein (Position: A276-D311).	PTPN12 using an
Form/Appearance	Lyophilized	8,644699 PI
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu\text{g/ml.}$	
Storage	At -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freezing and thawing.	Flow
Note	For research use only	Cytometry analysis of
Application notes	Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users. Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.	K562 cells us
lsotype	Rabbit IgG	
Clonality	Polyclonal	
MW	110 kDa	
Uniprot ID	Q05209	
Dilution Range	Western blot, 0.25-0.5 μg/ml, Human Flow Cytometry, 1-3 μg/1x106 cells, Human Direct ELISA, 0.1-0.5 μg/ml, Human	
Expiration Date	12 months from date of receipt.	

**Expiration Date** 12 months from date of receipt.

## 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

68 TW Alexander Drive<br>Research Triangle Park<br>Durham, North Carolina<br>27709. United States Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558