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# **Product Datasheet**

# SOX5 Antibody (orb308802)

Description	SOX5 Antibody	100KD - 1 2 3 4 5 70KD -
Species/Host	Rabbit	55KD <b>-</b>
Reactivity	Human, Mouse, Porcine, Rat	35KD — 25KD —
Conjugation	Unconjugated	15KD -
Tested Applications	WB	WB analysis of SOX5 using
Immunogen	A synthetic peptide corresponding to a sequence at the C- terminus of human SOX5 (495-528aa EKEKTTLESLTQQLAVKQNEEGKFSHAMMDFNLS), different from the related mouse sequence by two amino acids.	anti-SOX5 anti
Form/Appearance	Lyophilized	10-
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu$ g/ml.	¥-
Storage	Store 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 freeze-thaw cycles.	WB analysis of SOX5 using anti-SOX5
Note	For research use only	anti
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 Add 0.2ml of distilled water will yield a concentration of 500ug/ml.	KDa 1 2 180- 130- 95- 72- 55- 43-
Isotype	Rabbit IgG	34- 26-
Clonality	Polyclonal	17-
MW	84026 MW	WB analysis of SOX5 using
Uniprot ID	P35711	anti-SOX5 anti
Dilution Range	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat, Pig	and
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 280 240

#### Biorbyt LLC.

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