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# **Product Datasheet**

# TFE3 antibody (orb18418)

Description	Goat polyclonal antibody to TFE3	250kDa 150kDa
Species/Host	Goat	75kDa 50kDa
Reactivity	Bovine, Canine, Human, Mouse	37kDa
Conjugation	Unconjugated	25kDa 20kDa 15kDa
Tested Applications	ELISA, WB	Western blot analysis of
Target	TFE3	HEK293
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.	lysate u
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.	
Note	For research use only	
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:16000.WB: Preliminary experiments gave 50 and 30kDa bands in Raji and Daudi cell lysates at 2ug of primary. Please note that currently we cannot find an explanation in the literature for the band we observe given the predicted size of approx. 63Kda according to NP_006512. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates Have any further splice variants/modified forms been reported	
Protein Sequence	SHAAEPARDGVEAS	
Clonality	Polyclonal	
MW	61.5	
Entrez	7030	
Dilution Range	ELISA: 1:32000, WB: 1-3 μg/ml	
Expiration Date	12 months from date of receipt.	

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