

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### TNFSF11 Antibody (Biotin), Goat, Polyclonal BYT-ORB1272305

Article Name	TNFSF11 Antibody (Biotin), Goat, Polyclonal
Biozol Catalog Number	BYT-ORB1272305
Supplier Catalog Number	orb1272305
Alternative Catalog Number	BYT-ORB1272305-0.05
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Produced from sera of goats pre-immunized with highly pure (>98%) recombinant hsRANKL (Human sRANK-Ligand).
Conjugation	Biotin
Product Description	TNFSF11 Antibody (Biotin)...
Clonality	Polyclonal
Concentration	batch dependent
NCBI	<a href="#">14788</a>
UniProt	<a href="#">O14788</a>
Form	Lyophilized
Target	TNFSF11

Application Notes

Application Notes: ELISA:Sandwich:To detect hsRANKL by sandwich ELISA (using 100  $\mu$ L/well antibody solution) a concentration of 0.25 - 1.0  $\mu$ g/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with our Polyclonal Anti-Human sRANKL (XP-5274) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hsRANKL. Western Blot:To detect hsRANKL by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2  $\mu$ g/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant hsRANKL is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions