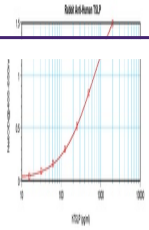
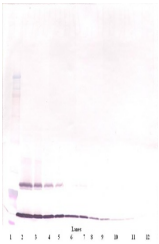
Product Datasheet

TSLP Antibody (orb1272708)

Description	TSLP Antibody
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hTSLP. Human TSLP specific antibody was purified by affinity chromatography employing immobilized hTSLP matrix.
Target	TSLP
Form/Appearance	Lyophilized
Concentration	batch dependent
Storage	TSLP antibody is stable for at least 2 years from date of receipt at -20°C. The reconstituted antibody is stable for at least two weeks at 2-8°C. Frozen aliquots are stable for at least 6 months when stored at -20°C. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	ELISA:Indirect:To detect hTSLP by indirect ELISA (using 100 µL/well antibody solution) a concentration of 0.5 - 2.0 µg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hTSLP.SandwichTo detect hTSLP by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.5 - 2.0 µg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with our biotinylated Anti-Human TSLP as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hTSLP. Western Blot:To detect hTSLP by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant hTSLP is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.
Clonality	Polyclonal
Uniprot ID	Q969D9
NCBI	Q969D9
Dilution Range	ELISA:Indirect:To detect hTSLP by indirect ELISA (using 100 µL/well antibody solution) a concentration of 0.5 - 2.0



To detect hTSLP by sandwich ELISA (using...



To detect hTSLP by Western Blot analysis...

To detect hTSLP by Western Blot analysis...

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
Research Triangle Park
Durham, North Carolina
27709. United States
Email: **info@biorbyt.com** | Phone: **+1 (415) 906-5211** | Fax: +1 (415) 651-8558

is required. This antigen affinity purified antibody, in