

## **Product Datasheet**

**TNFRSF10B Antibody (Biotin) (orb1272645)** 



## www.biorbyt.com

**Description**nts. TNFRSF10B Antibody (Biotin)

Species/Host Rabbit

**Reactivity** Human

**Conjugation** Biotin

Tested ELISA, WB

**Applications** 

**Immunogen** Produced from sera of rabbits pre-immunized with

highly pure (>98%) recombinant Human soluble TRAIL

Receptor-2. Human sTRAIL Receptor-2 specific antibody was purified by affinity chromatography and

then biotinylated.

Target TNFRSF10B

Form/Appearance Lyophilized

**Concentration** batch dependent

**Storage** The lyophilized 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 2-80°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 notesELISA:Sandwich:To detect hsTRAIL Receptor-2 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 Blorbyt's Polyclonal Anti-Human sTRAIL Receptor-2 (38-261) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hsTRAIL Receptor-2.Western Blot:To detect hsTRAIL Receptor-2 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 hsTRAIL Receptor-2 is 1.5 - 3.0 ng/lane, under either

reducing or non-reducing conditions.

**Clonality** Polyclonal

Uniprot ID 014763

NCBI 014763

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



To detect hsTRAIL Receptor-2 by sandwich...



To detect hsTRAIL Receptor-2 by Western



To detect hsTRAIL Receptor-2 by Western ...