

Sheep Polyclonal anti Human TNF RI (TNFRSF1A)

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| Catalogue Number | hAP-5514 |
| Size/Concentration | 50µg |
| Immunogen | E. coli-derived recombinant human TNF RI/TNFRSF1A |
| Clone Name | Polyclonal AB |
| Antibody Isotype | IgG |
| Preparation | This antibody was produced from a sheep immunized with purified human TNF RI/TNFRSF1A protein |
| Formulation and Storage | The IgG fraction of immunized serum was purified by antigen affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C |
| Specificity | Detects human sTNF RI/TNFRSF1A in direct ELISAs and Western blots. In direct ELISAs and Western blots (non-reducing conditions), less than 10% cross-reactivity with recombinant mouse TNF sRI is observed. |
| Reconstitution | Reconstitute the antibody with 100 l sterile PBS and the final concentration is 500g/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 °C for at least for six months without detectable loss of activity. Avoid repeated freeze-thaw cycles. |
| Applications | A: WB-(1 to 1000-2000) B: ICC-(1 to 100-200) C: FC-Yes D: |
| Shipping | Regular FEDEX overnight shipment (ambient temperature) |

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**