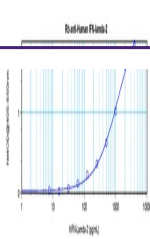
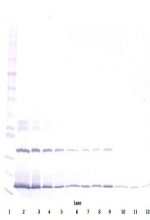
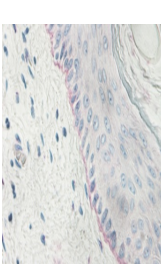

Product Datasheet

IFNL2 Antibody (orb1272620)

| Description | IFNL2 Antibody |  |
|----------------------------|--|---|
| Species/Host | Rabbit | <p>To detect Human IFN-λ2 by sandwich ELIS...</p> |
| Reactivity | Human |  |
| Conjugation | Unconjugated | <p>To detect Human IFN-λ2 by Western Blot ...</p> |
| Tested Applications | ELISA, IHC, WB |  |
| Immunogen | E.coli derived Recombinant Human IFN-λ2 | <p>This antibody stained formalin-fixed, pa...</p> |
| Target | IFNL2 | |
| Form/Appearance | Lyophilized | |
| Concentration | batch dependent | |
| Storage | <p>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.</p> | |
| Note | For research use only | |
| Application notes | <p>ELISA: Sandwich: To detect Human IFN-lambda2 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 Biorbyt's Polyclonal Biotinylated Anti-Human IFN-lambda2 as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Human IFN-lambda2. Western Blot:: To detect Human IFN-lambda2 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 μg/mL. When used in conjunction with compatible secondary reagents, the detection limit for recombinant Human IFN-lambda is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions. Immunohistochemistry: This antibody stained formalin-fixed, paraffin-embedded sections of normal human skin. The recommended concentration is 1.0 mg/mL overnight at 4°C. An alkaline phosphatase-labeled polymer detection system was used with a non-alcohol soluble red chromogen and proteinase K antigen retrieval.</p> | |
| Clonality | Polyclonal | |
| Uniprot ID | Q8IZJO | |
| NCBI | Q8IZJO | |
| Expiration Date | 12 months from date of receipt. | |