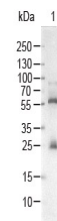


## Product Datasheet

# STREPTAVIDIN ALKALINE PHOSPHATASE Conjugated GRP10335

|                            |   |
|----------------------------|---|
| <b>Description</b>         | STREPTAVIDIN ALKALINE PHOSPHATASE Conjugated  |
| <b>Conjugation</b>         | AP  |
| <b>Tested Applications</b> | ELISA, IHC-P, WB  |
| <b>Form/Appearance</b>     | 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0   |
| <b>Concentration</b>       | 1.0 mg/mL   |
| <b>Note</b>                | For research use only.  |
| <b>Uniprot ID</b>          | <b>P22629</b>   |
| <b>Dilution Range</b>      | ELISA: 1:8,000 - 1:32,000, Immunochemistry: 1:200 - 1:1,000, Western Blot: 1:1,000 - 1:4,000  |
| <b>Application Notes</b>   | Streptavidin Alkaline Phosphatase is a useful detection reagent for primary antibodies conjugated to biotin. Streptavidin Peroxidase can be utilized in both Western Blotting and ELISA experiment formats in combination with the proper substrate (NPP-10). |



Western Blot -  
STREPTAVIDIN  
ALKALINE  
PHOSPHATASE  
Conjugated