

Equine Kidney Tissue Lysates

Catalog #: ET-901

Quantity: 1mg

Storage Conditions: Store at -70oC. It is good for one year of the date of purchase if stored properly.

Applications: The extracted protein is ready for immediate use in Western blotting, immunoprecipitation, SDS-PAGE, isoelectric focusing gels and SDS-capillary electrophoresis, enzymatic activity analysis, gel shifting assay, protein-protein interaction, and tissue specific expression. Protein can also be provided in denatured SDS Sample buffer for Western blotting.

Quality Control: The quality of protein as indicated by the absence of smear (no degradation) and sharpness and resolution of protein bands is verified by denatured SDS-PAGE with Coomassie blue staining. The integrity of protein is tested by immunoblotting using specific beta-actin antibody.

Description: Tissue lysates are derived from adult horse tissues. Tissues are dissected, homogenized in lysis buffer containing 7 cocktail of mammalian protease inhibitors to minimize proteolysis, packed in **vials at a concentration of 5mg/ml, and stored at -80°C.**

Note: if you see any precipitation, heat samples at 37oC-40oC for 5-10min.

Intended use of the products: All products sold by Zyagen are intended for research use only and must not be used for medical diagnostic or drug purposes. Zyagen products may not resell, modified for resale or used to manufacture commercial products without written approval from Zyagen.

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