

Product datasheet for AP21251PU-N

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

ENO3 Sheep Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, ID, IF, IP, R, WB

Recommended Dilution: This product is intended for use in precipitating and non-precipitating antibody-binding

assays (such as e.g., ELISA and Western blotting and Immunofluorescence or Histochemical techniques), to prepare an insoluble immuno-affinity adsorbent, for labelling with a marker

of

the customer's own choice.

Working dilutions in non-precipitating antibody-binding techniques: 1/100-1/2,000.

Reactivity: Rabbit
Host: Sheep
Isotype: IgG

Clonality: Polyclonal

Immunogen: Enolase isolated and purified from Rabbit muscle.

Freund's complete adjuvant is used in the first step of the immunization procedure.

Specificity: The antibody recognizes Enolase from Rabbit muscle

The reagents were evaluated for potency, purity and specificity using most or all of the following techniques: Immunoelectrophoresis, Cross-Immunoelectrophoresis, single Radial

Immunodiffusion (Ouchterlony), block titration, ELISA, Immunoblotting and Enzyme

Inhibition.

Cross-reactivities against enzymes of other sources may occur but have not been

determined.

Formulation: PBS, pH 7.2 stabilized with Dextran without preservatives and foreign proteins

State: Aff - Purified

State: Lyophilized purified hyperimmune IgG fraction

Reconstitution Method: Restore by adding 0.5 ml of sterile distilled water

Concentration: lot specific

Purification: Solid Phase Affinity Chromatography

Conjugation: Unconjugated





ENO3 Sheep Polyclonal Antibody - AP21251PU-N

Storage: Store the antibody lyophilized at 2-8°C and reconstituted at 2-8°C for one week or (in aliquots)

at -20°C for longer.

If a slight precipitation occurs upon storage, this should be removed by centrifugation.

Stability: Shelf life: one year from despatch

Database Link: Entrez Gene 100008769 Rabbit

P25704

Synonyms: Muscle-specific enolase, Skeletal muscle enolase, Enolase 3, ENO3, ENOB