



Product Data Sheet

Anti-Horse Raddish Peroxidase (HRP), unlabeled

Cat # HRP11-A Goat Anti -HRP IgG (aff pure), unlabeled **Size:** 1 mg
Form: Liquid Powder **Storage:** 4°C

Description

Goats were immunized with antigen grade horse radish peroxidase (HRP). Antibodies have been isolated using ammonium sulfate, ion-exchange, and affinity chromatography. The purified antibody yielded single precipitin arc against anti-goat serum and partially purified HRP. Antibody crossreactivity against other peroxidases has not been determined.

Form and Storage

The antibody is provided as liquid 0.01M PBS, pH 7.4 containing and 0.05% azide as preservative. The product should be stored at 4°C and is stable for several months. We recommend storing antibodies at -20°C or below, in small aliquots, for long term storage. Do not store diluted working solutions. Avoid repeated freeze and thaw.

Recommended Working Dilutions

Working dilution for the specific application should be determined by the investigator to obtain the best conditions. However, dilution of 1:1000-1:10,000 may be used as starting point. Working solution should be prepared immediately before use and any unused diluted solution should be discarded.

Purified HRP protein is also available (Cat # HRP15-N) for control studies.

Country of Origin: USA

Related Material available for ADI

ELISA Kits for measuring Mouse Proteins

Albumin, IgG, IgM, IgA, IgE, IgG1, IgG2a, IgG2b, IgG3; Other species also available.

StainAll reversible dye for Immunoblotting (visualize transfer of proteins on blotting membranes within seconds)

Western blot recycling kit (Use the same blot/strip to probe with multiple antibodies) **Strip Antibodies in 5 minutes** (no heating or mercaptoethanol)

Chemiluminescence Substrates and Western blot kits (save by complete kit that includes Anti-rabbit IgG-HRP conjugate, blocking buffer, wash buffer, and Chemiluminescence Substrates for processing 15-30 standard size blots).

This product is considered non-hazardous as defined by OSHA (CFR 1910.1200, Nov 25, 1983). It can be disposed of in the drain.

HRP11-A

80529A