

Anti-Alpha 1 microglobulin/Ambp Antibody Picoband® HRP Conjugated

Catalog Number: A02419-4-HRP

About Ambp

Protein AMBP is a protein that in humans is encoded by the AMBP gene. This gene encodes a fusion protein that undergoes proteolytic processing to generate two mature proteins: alpha-1-microglobulin (A1m) is a heme-binding plasma glycoprotein of the lipocalin superfamily of proteins that bind to hydrophobic molecules, whereas bikunin belongs to the superfamily of Kunitz-type protease inhibitors. The transgenic mice specifically lacking bikunin, but not A1m, exhibit female infertility and an increased sensitivity to lung metastasis.

Overview

Product Name	Anti-Alpha 1 microglobulin/Ambp Antibody Picoband® HRP Conjugated
Reactive Species	Mouse, Rat
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q07456

Technical Details

Immunogen	E.coli-derived mouse Alpha 1 microglobulin/Ambp recombinant protein (Position: A205-S349).
Cross Reactivity	No cross-reactivity with other proteins.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	HRP
Suggested Dilutions	The intended application should be selected according to the customer's experimental requirements.

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