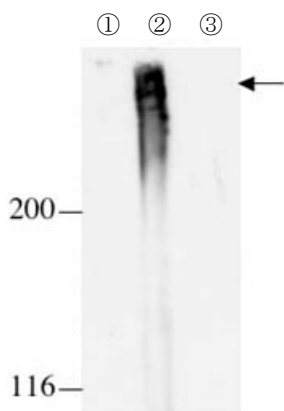


Anti Rat Cubilin Polyclonal Antibody

Endocytic receptors Cubilin and Megalin are colocalized in the renal proximal tubule. Among the ligands are vitamin transcobalamin(TC)-B12, vitamin D-binding protein(DBP), albumin, apolipoprotein(apoA- I) etc. From the fact renal failure is accompanied by the dysfunction of Cubilin, Cubilin is expected to involve the disease development of kidney.

This antibody was established from the purified serum of rabbits immunized with partial peptide of rat Cubilin. This antibody is useful for Western blotting.

Package Size	25µg (100µL/vial)
Format	Rabbit polyclonal antibody 0.25mg/mL
Buffer	PBS [containing 2% Block Ace as a stabilizer, 0.1% Proclin as a bacteriostat]
Storage	Below -20°C
Purification method	This antibody was purified from rabbit serum by affinity chromatography.
Working dilution	Western Blotting: 2~5µg/mL



Western Blotting

- Sample : 200µg /lane
- 1) Rat heart lysate (Negative Control)
 - 2) Rat kidney lysate
 - 3) Rat liver lysate (Negative Control)

Preparation of antibodies and instruction

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Anti Rat Cubilin Polyclonal Antibody

【Reference】

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