

Datasheet for ABIN6242750
anti-SLC26A4 antibody (AA 553-587)[Go to Product page](#)

1 Image

Overview

Quantity:	200 µL
Target:	SLC26A4
Binding Specificity:	AA 553-587
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC26A4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This SLC26A4 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 553-587 amino acids from human SLC26A4.
Clone:	RB53308
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	SLC26A4
Alternative Name:	SLC26A4 (SLC26A4 Products)
Background:	Sodium-independent transporter of chloride and iodide.

Target Details

Molecular Weight: 85723

UniProt: [O43511](#)

Pathways: [Thyroid Hormone Synthesis](#), [Sensory Perception of Sound](#)

Application Details

Application Notes: WB: 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

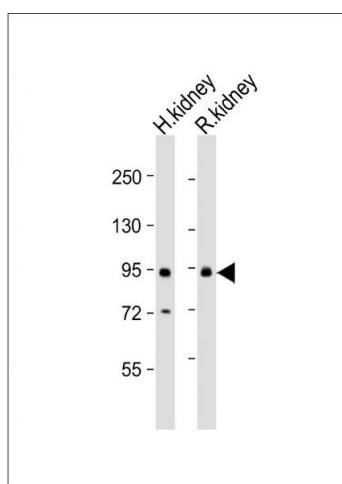
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Expiry Date: 6 months

Images



Western Blotting

Image 1. All lanes : Anti-SLC26A4 Antibody (C-Term) at 1:2000 dilution Lane 1: human kidney lysate Lane 2: rat kidney lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 86 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.