

S35D1 Rabbit pAb

CatalogNo: YN3114

| Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB

MW

- 38kD (Observed)

Isotype

- IgG

| Recommended Dilution Ratios

WB 1:500-2000

| Storage

Storage*

-15°C to -25°C/1 year (Do not lower than -25°C)

Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

| Basic Information

Clonality

Polyclonal

| Immunogen Information

Immunogen

Synthesized peptide derived from human S35D1 AA range: 91-141

Specificity

This antibody detects endogenous levels of S35D1 at Human

| Target Information

Gene name

SLC35D1 KIAA0260 UGTREL7

Protein Name S35D1

Organism

Human

Gene ID

[23169](#);

UniProt ID

[Q9NTN3](#);

**Cellular
Localization**

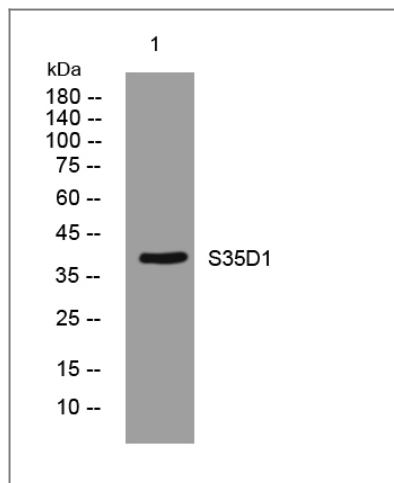
Endoplasmic reticulum membrane ; Multi-pass membrane protein .

Tissue specificity Ubiquitous.

Function

Disease:Defects in SLC35D1 are a cause of Schneckenbecken dysplasia [MIM:269250]. Schneckenbecken dysplasia is a rare, autosomal recessive, lethal short-limbed skeletal dysplasia with platyspondylia.,Function:Transports both UDP-glucuronic acid (UDP-GlcA) and UDP-N-acetylgalactosamine (UDP-GalNAc) from the cytoplasm to into the endoplasmic reticulum lumen. May participate in glucuronidation and/or chondroitin sulfate biosynthesis.,online information:GlycoGene database,similarity:Belongs to the TPT transporter family. SLC35D subfamily.,tissue specificity:Ubiquitous.,

Validation Data



Western blot analysis of lysates from HEK293 cells, primary antibody was diluted at 1:1000, 4° over night

Contact information

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