

HRG1 rabbit pAb

Catalog No: YT7710

Reactivity: Human; Mouse; Rat

Applications: WB

Target: HRG1

Gene Name: SLC48A1 HRG1

Q6P1K1

Q9D8M3

Protein Name: HRG1

Human Gene Id: 55652

Human Swiss Prot

No:

Mouse Gene Id: 67739

Mouse Swiss Prot

No:

Rat Gene Id: 300191

Rat Swiss Prot No: B0BNL4

Immunogen: Synthesized peptide derived from human HRG1 AA range: 28-78

Specificity: This antibody detects endogenous levels of HRG1 at Human/Mouse/Rat

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

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1 ? 500-2000

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

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

Molecularweight: 16kD

Function: function:Heme transporter that regulates intracellular heme availability through

the endosomal or lysosomal compartment., sequence caution: Wrong choice of CDS., similarity: Belongs to the HRG family., tissue specificity: highly expressed in the brain, kidney, heart and skeletal muscle. Moderately expressed in the liver,

lung, placenta and small intestine.,

Subcellular Location:

Endosome membrane; Multi-pass membrane protein. Lysosome membrane;

Multi-pass membrane protein.

Expression: Highly expressed in the brain, kidney, heart and skeletal muscle. Moderately

expressed in the liver, lung, placenta and small intestine.

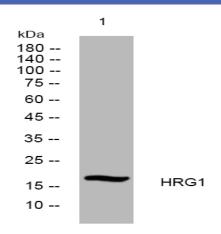
Sort : 7779

No4:

Host: Rabbit

Modifications: Unmodified

Products Images



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