

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** ASAH1 Antibody

Catalog Number: C48293

**Reactivity:** Human, Mouse, Rat

Applications: WB

**Dilutions:** WB 1:500-2000

**Modification:** Unmodified/Total

**Source:** Polyclonal, Rabbit,IgG

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

chromatography using epitope-specific immunogen.

**Immunogen:** Synthesized peptide derived from human ASAH1

Concentration: 1 mg/ml

Gene Name: ASAH1 ASAH HSD-33 HSD33

**Protein Name:** Acid ceramidase (AC) (ACDase) (Acid CDase) (EC 3.5.1.23)

(Acylsphingosine deacylase) (N-acylsphingosine amidohydrolase)

(Putative 32 kDa heart protein) (PHP32) [Cleaved into: Acid ceramidase

subunit alphaAcid ceramidase subunit beta]

Other Name:

Human Swiss Prot No.: Q13510

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

azide.

**Specificity:** This antibody detects endogenous levels of ASAH1 at Human,

Mouse.Rat

Storage and Stability: Store at -20° C/1 year