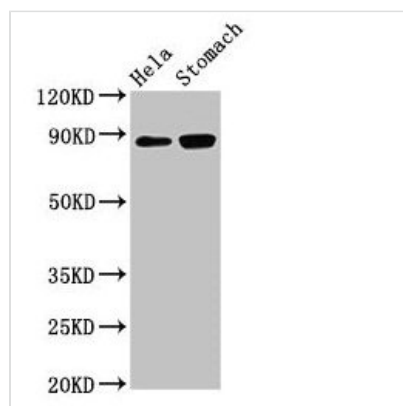




ASAH2 Antibody

Product Code	CSB-PA002170EA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9NR71
Immunogen	Recombinant Human Neutral ceramidase protein (255-506AA)
Raised In	Rabbit
Species Reactivity	Human, Rat
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:500
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Neutral ceramidase (N-CDase) (NCDase) (EC 3.5.1.23) (Acylsphingosine deacylase 2) (BCDase) (LCDase) (hCD) (N-acylsphingosine amidohydrolase 2) (Non-lysosomal ceramidase) [Cleaved into: Neutral ceramidase soluble form], ASAH2, HNAC1
Immunogen Species	Homo sapiens (Human)
Research Area	Others
Target Names	ASAH2

Image



Western Blot

Positive WB detected in: HeLa whole cell lysate, Rat stomach tissue

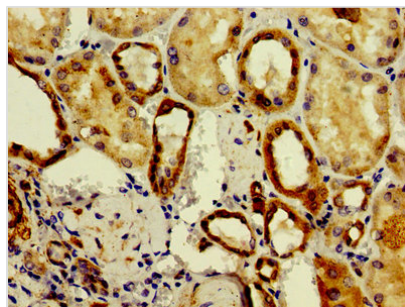
All lanes: ASAH2 antibody at 3µg/ml

Secondary

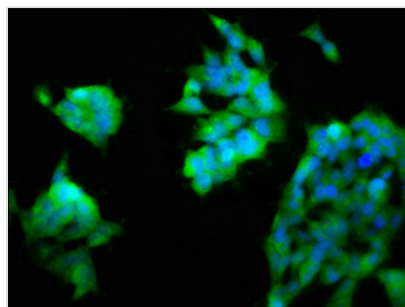
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 86, 82 kDa

Observed band size: 86 kDa



Immunohistochemistry of paraffin-embedded human kidney tissue using CSB-PA002170EA01HU at dilution of 1:100



Immunofluorescence staining of 293 cells with CSB-PA002170EA01HU at 1:200, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).