

Clusterin beta chain Rabbit pAb

db21679

Package : 20µL 50µL 100µL

Product Name : Clusterin beta chain Rabbit pAb**Cat.No.:** db21679**Synonyms** : Cli; ApoJ; Sgp2; SP-40; Sgp-2; Sugp-2; A1893575; D14Ucla3**Application** : WB, IHC**Reactivity** : Mouse, Rat**Host species** : Rabbit**Background**

The protein encoded by this gene is a secreted chaperone that can, under some stress conditions, also be found in the cell cytosol. It has been suggested to be involved in several basic biological events such as cell death, tumor progression, and neurodegenerative disorders. The encoded preprotein undergoes proteolytic processing to generate a disulfide-linked heterodimeric mature protein comprised of alpha and beta subunits. Mice lacking the encoded protein exhibit increased severity of autoimmune myocarditis, faster progression of the acute inflammation to myocardial scarring and decreased brain injury following neonatal hypoxic-ischemic injury. [provided by RefSeq, Nov 2015]

Immunogen

Recombinant protein of mouse Clusterin beta chain

Gene ID

12759

Swiss Prot

Q06890

Synonyms

Cli; ApoJ; Sgp2; SP-40; Sgp-2; Sugp-2; A1893575; D14Ucla3

Reactivity

Mouse, Rat

Application

WB, IHC

Recommended dilution

WB: 1:1000

IHC: 1:100

Calculated MW

52 kDa

Observed MW

32-42 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.