

Product Datasheet

Human SIRPA protein (orb392486)

Description

Recombinant human SIRPA protein is

system and the target gene e...

Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

Applications

ELISA, MS, SDS-PAGE, WB

Target

SIRPA

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

EEELQVIQPD KSVSVAAGES AILHCTVTSL
IPVGPIQWFR GAGPARELIY NQKEGHFPRV
TTVSESTKRE NMDFSISISN ITPADAGTYY
CVKFRKGSPD TEFKSGAGTE LSVRAKPSAP
VVSGPAARAT PQHTVSFTCE SHGFSPRDIT
LKWFKNGNEL SDFQTNVDPV GESVSYSIHS
TAKVVLTRD VHSQVICEVA HVTLQGDPLR
GTANLSETIR VPPTLEVTQQ PVRAENQVNV
TCQVRKFYPQ RLQLTWLENG NVSRTETAST
VTENKDGTYN WMSWLLNVNS AHRDDVKLTC
QVEHDGQPAV SKSHDLKVS A HPKEQGSNTA
AENTGSNERN VDHHHHHH

Purity

Greater than 95% as determined by SEC-HPLC and reducing SDS-PAGE.

Source

Human cells