

Product Datasheet

Human POSTN protein (orb392309)

Description

Recombinant human POSTN protein is

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Reactivity

Human

Endotoxins

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

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

POSTN

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM Tris, 150mM NaCl, pH 8.0.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM Tris, 150mM NaCl, pH 8.0.

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

NNHYDKILAH SRIRGRDQGP NVCALQQILG
TKKKYFSTCK NWYKKSICGQ KTTVLYECCP
GYMRMEGMKG CPAVLPIHDV YGTLGIVGAT
TTQRYSDASK LREEIEGKGS FTYFAPSNEA
WDNLDSDIRR GLESNVNVEL LNALHSHMIN
KRMLTKDLKN GMIIPSMYNN LGLFINHYPN
GVVTVNCARI IHGNQIATNG VVHVIDRVLT
QIGTSIQDFI EAEDDLSSFR AAAITSDILE
ALGRDGHFTL FAPTNEAFEK LPRGVLERIM
GDKVASEALM KYHILNTLQC SESIMGGAVF
ETLEGNTIEI GCDGDSITVN GIKMVNKKDI
VTNNGVIHLI DQVLIPDSAK QVIELAGKQQ
TTFTDLVAQL GLASALRPDG EYTLAPVNN
AFSDDTLSDM QRLKLILQN HILKVKVGLN
ELYNGQILET IGGKQLRVFV YRTAVCIENS
CMEKGSKQGR NGAIHIFREI IKPAEKSLEH
KLKQDKRFST FLSLLEAADL KELLTPQGDW
TLFVPTNDAF KGMTSEFEKI IIRDKNALON

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