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## **Cytokeratin 1 Antibody Blocking Peptide**

bs-1244P
Not tested
HPLC
Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.
The protein encoded by this gene is a member of the keratin gene family. The type II
cytokeratins consist of basic or neutral proteins which are arranged in pairs of heterotypic
keratin chains coexpressed during differentiation of simple and stratified epithelial tissues.
This type II cytokeratin is specifically expressed in the spinous and granular layers of the
epidermis with family member KRT10 and mutations in these genes have been associated
with bullous congenital ichthyosiform erythroderma. The type II cytokeratins are clustered
in a region of chromosome 12q12-q13. [provided by RefSeq].