

## Product Datasheet

### KLK14 - Kallikrein 14 GRP12205

<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Predicted Reactivity</b>	Human
<b>Tested Applications</b>	WB, IHC
<b>Immunogen</b>	KLH-conjugated synthetic peptides derived from N-terminal and C-terminal ends of human KLK14 Q9P0G3
<b>Form/Appearance</b>	Lyophilized in PBS pH 7.4
<b>Storage</b>	Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes.
<b>Note</b>	For research use only.
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Affinity purified serum
<b>MW</b>	28 kDa
<b>Uniprot ID</b>	Q9P0G3
<b>Dilution Range</b>	6 µg/ml (IHC), 1 : 1000 (WB)



**Application Notes** Additional Information: Antibody detects both denatured and native KLK14 protein; cross-reactivity has been observed towards KLK3 (PSA) and KLK4. Background: Human kallikrein 14 (KLK14) belongs to a family of 15 trypsin or chymotrypsin-like secreted serine proteases. It is produced as an inactive precursor and the catalytically active form is found in stratum corneum. Alternative names: hK14, Kallikrein-like protein 6, KLK-L6 Reconstitution: For reconstitution add 100 µl of sterile water.