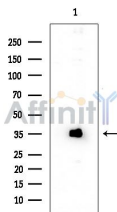


## KLK3 Ab

[References\(11\)](#) [Images\(4\)](#)

Cat.#: AF0246	Concn.: ~1mg/ml	Mol.Wt.: 34kDa
Size:	Source: Rabbit	Clonality: Polyclonal

Application:	WB 1:500-1:3000, IHC 1:50-1:200 *The optimal dilutions should be determined by the end user.
Reactivity:	Human,Mouse
Storage:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).
Immunogen:	A synthesized peptide derived from human KLK3, corresponding to a region within the internal amino acids.
Uniprot:	P07288
Description:	KLK3 Hydrolyzes semenogelin-1 thus leading to the liquefaction of the seminal coagulum. Belongs to the peptidase S1 family. Kallikrein subfamily.



Western blot analysis of extracts from Mouse testis, using KLK3 Ab at 1/1000 dilution.  
Observed bands:35kD.

**IMPORTANT:** For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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