

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-Tlk1 (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR5245

Article Name	Anti-Tlk1 (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR5245
Supplier Catalog Number	ASR5245
Alternative Catalog Number	ABT-ASR5245-100UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Species Reactivity	Human
Immunogen	This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to a C-Terminal region near amino acids 730-755 of human Tlk1 (Tousled-like kinase) (isoform 1) protein.
Product Description	Tlk-1 (also known as tousled-like kinase, serine/threonine-protein kinase tousled-like 1 and PKU-beta) is a target for Chk1 upon induction of DNA-damage. Tousled-like kinases, first described in Arabadopsis, are nuclear serine/threonine kinases that ...
Clonality	Polyclonal
Concentration	0.60 mg/mL
UniProt	<a href="#">Q9UKI8</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	This affinity purified antibody is directed against human Tlk-1 protein. The product was affinity purified from monospecific antiserum by immunoaffinity purification. This antibody reacts with both phosphorylated and non-phosphorylated forms of Tlk-1 at
Application Notes	This affinity purified antibody has been tested for use in ELISA and by western blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 86 kDa, 89 kDa or 64 kDa in size corresponding to isoforms of TLk-1