

Datasheet for ABIN6743250  
**anti-PSTK antibody (AA 143-192)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	PSTK
Binding Specificity:	AA 143-192
Reactivity:	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Pig, Xenopus laevis, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSTK antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Synthetic peptide located between aa143-192 of human PSTK (Q8IV42, NP_699167). Percent identity by BLAST analysis: Human, Gorilla, Monkey, Galago, Mouse, Rat, Elephant, Panda, Dog, Horse, Pig, Opossum, Guinea pig, Xenopus, Seabass (100%), Bovine, Chicken (92%), Turkey, Platypus, Lizard, Pike (85%).  Type of Immunogen: Synthetic peptide
Specificity:	Human PSTK
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Dog, Horse, Guinea pig, Xenopus (100%) Bovine, Chicken (92%).
Purification:	Immunoaffinity purified

## Target Details

Target:	PSTK
Alternative Name:	PSTK ( <a href="#">PSTK Products</a> )
Background:	Name/Gene ID: PSTK  Synonyms: PSTK, C10orf89, L-seryl-tRNA(Sec) kinase, Phosphoseryl-tRNA kinase
Gene ID:	118672
NCBI Accession:	<a href="#">NP_699167</a>
UniProt:	<a href="#">Q8IV42</a>

## Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL)  Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

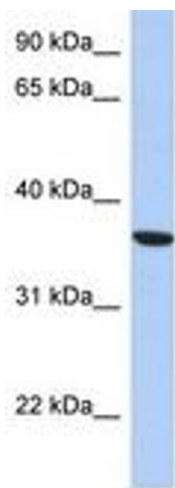


Image 1.