## **Product Datasheet**

## HPD (Phospho-T382) Antibody

Catalog No: #SAB659

Package Size: #SAB659 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

D	esc	cri	pt	io	n

Product Name	HPD (Phospho-T382) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was purified from rabbit serum by affinity purification via sequential chromatography on
	phospho-peptide and non-phospho-peptide affinity columns.
Applications	WB
Species Reactivity	Human,Mouse
Specificity	HPD(Phospho-T382) Antibody detects endogenous levels of HPD only
	when phosphorylated at T382.
Immunogen Description	A synthesized peptide derived from human HPD around the phosphorylation site of T382.
Conjugates	Unconjugated
Other Names	4HPPD,HPD,HPPDase,PPD
SDS-PAGE MW	44kDa
Concentration	1 mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl,0.02% sodium azide.
Storage	Store at20°C/1 year

## **Application Details**

Western Blot: 1/500 - 1/2000

## Background

Key enzyme in the degradation of tyrosine.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.