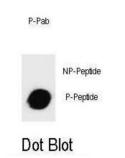


mouse KIT (pT357) Antibody

Catalogue No.:abx032168



The c-Kit proto-oncogene is the cellular homolog of the transforming gene of a feline retrovirus (v-Kit). The c-kit protein includes characteristics of a protein kinase transmembrane receptor. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq].

Target:	mouse KIT (pT357)
Clonality:	Polyclonal
Target Modification:	Thr357
Modification:	Phosphorylation
Reactivity:	Mouse
Tested Applications:	ELISA, DB
Host:	Rabbit
Recommended dilutions	DB: 1/500. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding T357 of mouse KIT.
Isotype:	lgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by two-step phosphospecific peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.



UniProt Primary AC:	P05532 (<u>UniProt</u> , <u>ExPASy</u>)
KEGG:	mmu:16590
String:	10090.ENSMUSP0000005815
Molecular Weight:	Calculated MW: 109 kDa
Buffer:	PBS containing 0.09% sodium azide.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.