



# Anti-Phosphorylase B (native) polyclonal antibody (DPATB-H82749)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Product Overview	Sheep Anti-Phosphorylase B Polyclonal Antibody
Target	Phosphorylase B
Immunogen	Full length native protein: Phosphorylase B from rabbit muscle
Isotype	IgG
Source/Host	Sheep
Species Reactivity	Rabbit
Purification	Whole antiserum
Conjugate	Unconjugated
Applications	ELISA, WB
Cellular Localization	Plasma membrane
Format	Liquid
Size	100 µl
Buffer	Whole serum
Preservative	None
Storage	Store at +4°C short term. Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.

# BACKGROUND

**Introduction** Phosphorylase of skeletal muscle occurs in 3 forms, the active form 'A' and the much less active form 'B'. These 3 forms are interconvertible. Rabbit muscle Phosphorylase A has a molecular weight of 370kD, Phosphorylase B has a molecular weight of 185kD.

**Keywords** DKFZp781E15103; FLJ41698; PHKB; Phosphorylase kinase B; Phosphorylase kinase beta polypeptide; Phosphorylase kinase beta subunit;

# GENE INFORMATION

**Entrez Gene ID** [5257](#)

**UniProt ID** [Q93100](#)