

CD3 ζ Polyclonal Antibody

OVERVIEW

CATALOG NO.	PTX17166	SYNONYMS
SIZE	100 ug	CD247; CD3Z; T3Z; TCRZ; T-cell surface glycoprotein
HOST	Rabbit	CD3 zeta chain; T-cell receptor T3 zeta chain; CD antigen CD247

PRODUCT INFORMATION

GENE NAME	CD247
PROTEIN NAME	T-cell surface glycoprotein CD3 zeta chain
IMMUNOGEN	Synthesized peptide derived from human CD3 ζ around the non-phosphorylation site of Y142.

APPLICATIONS AND STORAGE

SPECIES REACTIVITY	Human, Mouse, Rat, Monkey
TESTED APPLICATIONS	WB,IHC,ELISA
RECOMMENDED DILUTION	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
DELIVERY CONDITIONS	Blue Ice
STABILITY & STORAGE	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. 4°C for short term (1 week), store at -20°C to -80°C for long term (1 year); Avoid repeated freeze-thaw cycles

For research use only.