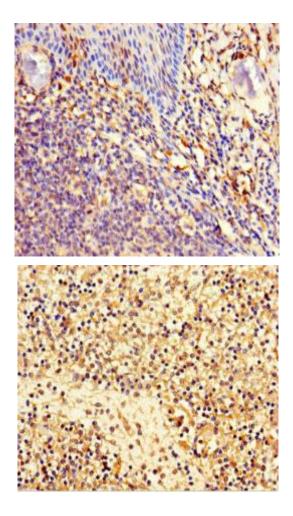
MAJIN Antibody

PACO35910



Product Information	
Size:	Protein Background:
50ug	Meiosis-specific telomere-associated protein involved in meiotic telomere attachment
Reactivity:	to the nucleus inner membrane, a crucial step for homologous pairing and synapsis. Component of the MAJIN-TERB1-TERB2 complex, which promotes telomere cap
Human	exchange by mediating attachment of telomeric DNA to the inner nuclear membrane and replacement of the protective cap of telomeric chromosomes: in early meiosis, the
Source:	MAJIN-TERB1-TERB2 complex associates with telomeric DNA and the
Rabbit	shelterin/telosome complex. During prophase, the complex matures and promotes release of the shelterin/telosome complex from telomeric DNA. In the complex, MAJIN
lsotype:	acts as the anchoring subunit to the nucleus inner membrane. MAJIN shows DNA- binding activity, possibly for the stabilization of telomere attachment on the nucleus
lgG	inner membrane.
Applications:	Gene ID:
ELISA, IHC	MAJIN
Recommended dilutions:	Uniprot
ELISA:1:2000-1:10000, IHC:1:20-1:200	Q3KP22
	Synonyms:
	Membrane-anchored junction protein, MAJIN, C11orf85
	Immunogen:
	Recombinant Human Membrane-anchored junction protein (1-216AA).
	Storage:
	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4



Immunohistochemistry of paraffin-embedded human tonsil tissue using PACO35910 at dilution of 1:100.

Immunohistochemistry of paraffin-embedded human spleen tissue using PACO35910 at dilution of 1:100.