



<b>Antibody type:</b>	Polyclonal Antibody
<b>Applications:</b>	WB IHC
<b>Reactivity:</b>	Human
<b>Molecular Weight:</b>	29kDa
<b>Immunogen:</b>	Recombinant protein of human PTCRA
<b>Gene ID:</b>	171558
<b>Swiss-Prot No.:</b>	Q6ISU1
<b>Alternname:</b>	PT-ALPHA;PTA
<b>Source:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Purification:</b>	Affinity purification
<b>Storage/Stability:</b>	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
<b>Background:</b>	The protein encoded by this gene is a single-pass type I membrane protein that is found in immature but not mature T-cells. Along with TCRB and CD3 complex, the encoded protein forms the pre-T-cell receptor complex, which regulates early T-cell development. Four transcript variants encoding different isoforms have been found for this gene.
<b>Dilution:</b>	WB 1:500 - 1:2000

	IHC 1:50 - 1:200
<b>Shipping&amp;Stablity:</b>	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.