

Recombinant

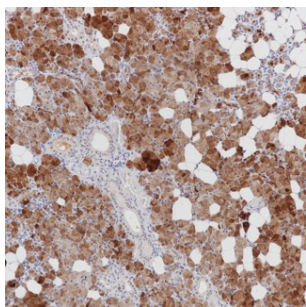
CD25 (BP6120) Rabbit mAb

db30101

Package : 100μL

Product Name : CD25 (BP6120) Rabbit mAb**Cat.No.:** db30101**Synonyms :** p55; CD25; IL2R; IMD41; TCGFR; IDDM10**Application :** IHC**Reactivity :** Human**Host species :** Rabbit

Background	CD25, or interleukin 2 (IL2) receptor alpha (IL2RA), and beta (IL2RB) chains, together with the common gamma chain (IL2RG), constitute the high-affinity IL2 receptor. Homodimeric alpha chains (CD25) result in low-affinity receptor, while homodimeric beta (IL2RB) chains produce a medium-affinity receptor.
Immunogen	Recombinant fragment corresponding to Human IL-2 Receptor alpha with aa1-250 was used as an immunogen
Swiss Prot	P01589
Synonyms	p55; CD25; IL2R; IMD41; TCGFR; IDDM10
Reactivity	Human
Application	IHC
Recommended dilution	IHC: 1:100-1:200
Calculated MW	31 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	BP6120
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Immunohistochemistry of paraffin-embedded human anaplastic large cell lymphoma using CD25 antibody at dilution of 1:200 (200x lens).