25kDa



CAB7203

Product Information

Product SKU:	CAB7203	Gene ID:	51471	S	Size:	20uL, 100uL	
Clone No:	-	Host Species:	Rabbit	F	Reactivity	Human, Mouse, Rat	
Additional Information							
Observed MW:	25kDa		Conjugate:	Unconjugated			

Isotype:

lgG

Immunogen Information

Calculated MW:

Background:	This gene is highly similar to the N-acetyltransferase 8 (NAT8) gene which encodes a kidney and liver protein with homology to bacterial acetyltransferases involved in drug resistance. This gene is localized on chromosome 2 in the vicinity of the NAT8 gene and represents a human-specific transcribed pseudogene of NAT8. This gene contains two common polymorphic nonsense mutations that disrupt the active site of the protein. In the extremely rare event when both nonsense mutations are absent, the predicted protein would contain a complete acetyltransferase domain and would be identical in length to NAT8.
Recommended Dilution:	WB,1:500 - 1:2000 IHC-P,1:50 - 1:200
Synonyms:	CML2; Hcml2; NAT8BP; NAT8B
Purifcation Method:	Affinity purification
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 75-165 of human NAT8B (NP_057431.2).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.