



CD244 rabbit pAb

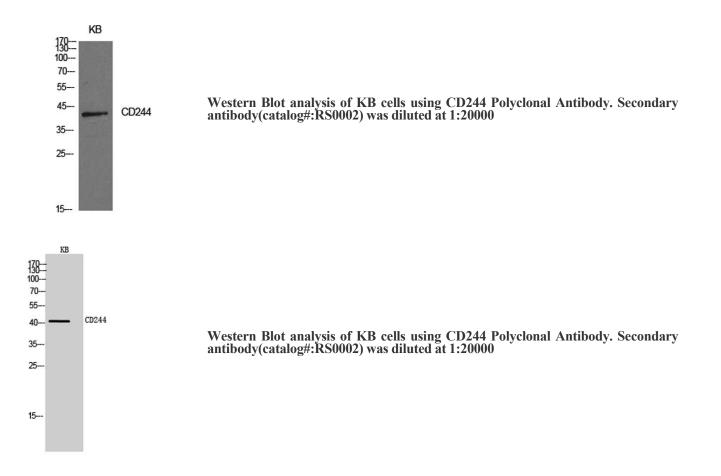
Cat#: orb767220 (Manual)

For research use only. Not intended for diagnostic use.

Product Name	CD244 rabbit pAb
Host species	Rabbit
Applications	WB;IHC;IF;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications.
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human CD244. AA range:101-150
Specificity	CD244 Polyclonal Antibody detects endogenous levels of CD244 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide
Formulation Storage	
	azide
Storage	azide Store at -20°C. Avoid repeated freeze-thaw cycles.
Storage Protein Name	azide Store at -20°C. Avoid repeated freeze-thaw cycles. Natural killer cell receptor 2B4

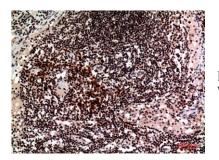


Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	42kD
Human Gene ID	51744
Human Swiss-Prot Number	Q9BZW8
Alternative Names	CD244; 2B4; Natural killer cell receptor 2B4; NK cell activation-inducing ligand; NAIL; NK cell type I receptor protein 2B4; NKR2B4; h2B4; CD244
Background	This gene encodes a cell surface receptor expressed on natural killer (NK) cells (and some T cells) that mediate non-major histocompatibility complex (MHC) restricted killing. The interaction between NK-cell and target cells via this receptor is thought to modulate NK-cell cytolytic activity. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Oct 2009],

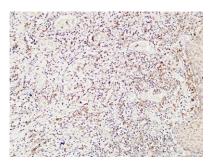


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Immunohistochemical analysis of paraffin-embedded human-lymph, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded Human Amygdala. 1, Antibody was diluted at 1:200(4° overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).