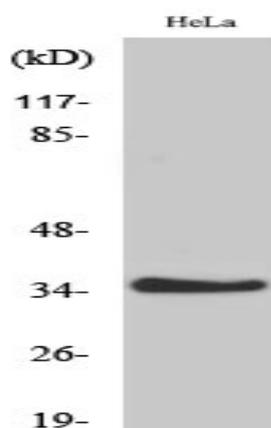


IL-20R β Polyclonal Antibody

Catalog No :	YT2326
Reactivity :	Human;Mouse
Applications :	WB;IHC;IF;ELISA
Target :	IL-20R β
Fields :	>>Cytokine-cytokine receptor interaction;>>Viral protein interaction with cytokine and cytokine receptor;>>JAK-STAT signaling pathway
Gene Name :	IL20RB
Protein Name :	Interleukin-20 receptor subunit beta
Human Gene Id :	53833
Human Swiss Prot No :	Q6UXL0
Immunogen :	The antiserum was produced against synthesized peptide derived from human IL20RB. AA range:141-190
Specificity :	IL-20R β Polyclonal Antibody detects endogenous levels of IL-20R β protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:20000.. IF 1:50-200
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Observed Band :	35kD

Cell Pathway :	Cytokine-cytokine receptor interaction;Jak_STAT;
Background :	IL20RB and IL20RA (MIM 605620) form a heterodimeric receptor for interleukin-20 (IL20; MIM 605619) (Blumberg et al., 2001 [PubMed 11163236]).[supplied by OMIM, Feb 2009],
Function :	function:The IL20RA/IL20RB dimer is a receptor for IL19, IL20 and IL24. The IL22RA1/IL20RB dimer is a receptor for IL20 and IL24.,similarity:Belongs to the type II cytokine receptor family.,similarity:Contains 2 fibronectin type-III domains.,subunit:Heterodimer with IL20RA and heterodimer with IL22RA1.,tissue specificity:Widely expressed with highest levels in skin and testis. Highly expressed in psoriatic skin.,
Subcellular Location :	Membrane ; Single-pass type I membrane protein .
Expression :	Widely expressed with highest levels in skin and testis. Highly expressed in psoriatic skin.
Sort :	8479
No4 :	1
Host :	Rabbit
Modifications :	Unmodified

Products Images



Western Blot analysis of various cells using IL-20R β Polyclonal Antibody

