



Mouse anti-Human IL17B polyclonal antibody (DPAB-DC1364)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	The protein encoded by this gene is a T cell-derived cytokine that shares sequence similarity with IL17. This cytokine was reported to stimulate the release of TNF alpha (TNF) and IL1 beta (IL1B) from a monocytic cell line. Immunohistochemical analysis of several nerve tissues indicated that this cytokine is primarily localized to neuronal cell bodies.
Immunogen	IL17B (NP_055258, 23 a.a. ~ 122 a.a) partial recombinant protein with GST tag. The sequence is RSPKSKRKGGQGRPGPLAPGPHQVPLDLVSRMKPYARMEEYERNIEEMVAQLRNSSELAQR KCEVNLQLWMSNKRSLSPWGYSINHDPSPRIPVDLPEARCL
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [IL17B interleukin 17B \[Homo sapiens \(human\) \]](#)

Official Symbol	IL17B
Synonyms	IL17B; interleukin 17B; NIRF; IL-20; IL-17B; ZCYTO7; interleukin-17B; interleukin 20; interleukin-20; cytokine Zcyto7; interleukin-17 beta; cytokine-like protein ZCYTO7; neuronal interleukin-17 related factor; neuronal interleukin-17-related factor;
Entrez Gene ID	27190
Protein Refseq	NP_055258
UniProt ID	Q9UHF5
Chromosome Location	5q33.1
Pathway	Cytokine-cytokine receptor interaction; IL17 signaling pathway;
Function	cytokine activity;