CYP2B6 Antibody



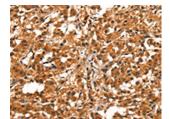
PACO19538

Product Information Size: **Protein Background:** 50ul Cytokine with antiviral, antitumour and immunomodulatory activities. Plays a critical role in the antiviral host defense, predominantly in the epithelial tissues. Acts as a ligand Reactivity: for the heterodimeric class II cytokine receptor composed of IL10RB and IFNLR1, and receptor engagement leads to the activation of the JAK/STAT signaling pathway Human resulting in the expression of IFN-stimulated genes (ISG), which mediate the antiviral Source: state. Has a restricted receptor distribution and therefore restricted targets: is primarily active in epithelial cells and this cell type-selective action is because of the epithelial Rabbit cell-specific expression of its receptor IFNLR1. Seems not to be essential for early virusactivated host defense in vaginal infection, but plays an important role in Toll-like Isotype: receptor (TLR)-induced antiviral defense. Plays a significant role in the antiviral immune lgG defense in the intestinal epithelium. Exerts an immunomodulatory effect by upregulating MHC class I antigen expression. **Applications:** Gene ID: ELISA, IHC CYP2B6 **Recommended dilutions:** Uniprot ELISA:1:2000-1:5000, IHC:1:50-1:200 P20813 Synonyms: cytochrome P450, family 2, subfamily B, polypeptide 6 Immunogen: Synthetic peptide of human CYP2B6.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO19538(CYP2B6 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x—200).