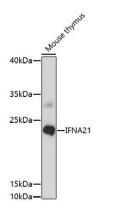
IFNA21 Rabbit Polyclonal Antibody

CAB16881



Product Information Size:	Protein Background This gene is a member of the alpha interferon gene cluster on the short arm of chromosome 9. Interferons are cytokines produced in response to viral infection that mediate the immune response and interfere with viral replication. The encoded protein is a type I interferon and may play a specific role in the antiviral response to rubella virus.
20uL, 50uL, 100uL, 200uL Observed MW:	
Calculated MW:	Gene ID: 3452
Applications: WB	Uniprot P01568
Reactivity:	Synonyms:
Mouse	IFNA21; IFN-alphal; LeIF F; leIF-F
Antibody Information	Immunogen:
Recommended dilutions: WB 1:500 - 1:2000	A synthetic peptide corresponding to a sequence within amino acids 100 to the C-terminus of human IFNA21 (NP_002166.2).
Source: Rabbit	Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
lsotype: lgG	
lsotype:	

Purification: Affinity purification



Western blot analysis of extracts of mouse thymus, using IFNA21 antibody (CAB16881) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 90s.