

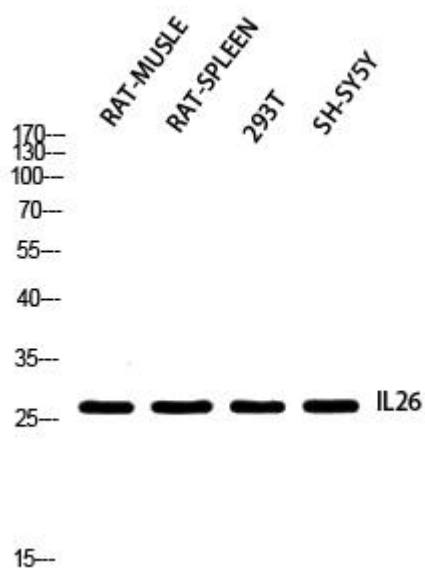


IL-26 Monoclonal Antibody

Catalog No	YP-mAb-16076
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	IL26
Protein Name	Interleukin-26
Immunogen	Synthesized peptide derived from Interleukin-26 at AA range: 21-70
Specificity	IL-26 Monoclonal Antibody detects endogenous levels of IL-26 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	IL26; AK155; Interleukin-26; IL-26; Protein AK155
Observed Band	25kD
Cell Pathway	Secreted .
Tissue Specificity	Expressed in HVS transformed T-cells but not other T-cell lines or primary stimulated T-cells. Expressed in colonic T-cells including Th17 inflammatory T-cells; the expression is significantly increased in serum of patients with Crohn's disease (at protein level).
Function	induction:By Herpesvirus saimiri infection.,online information:Interleukin-26 entry,similarity:Belongs to the IL-10 family.,subunit:Homodimer.,tissue specificity:Expressed in HVS transformed T-cells but not other T-cell lines or primary stimulated T-cells.,
Background	This gene was identified by its overexpression specifically in herpesvirus saimiri-transformed T cells. The encoded protein is a member of the IL10 family of cytokines. It is a secreted protein and may function as a homodimer. This protein is thought to contribute to the transformed phenotype of T cells after infection by herpesvirus saimiri. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using IL-26 Monoclonal Antibody