

IL11RA Polyclonal Antibody

Catalog number: 10264-1-AP

Size: 82 µg/150 µl

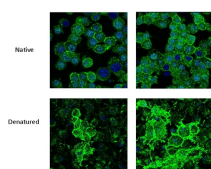
Source: Rabbit

Isotype: IgG

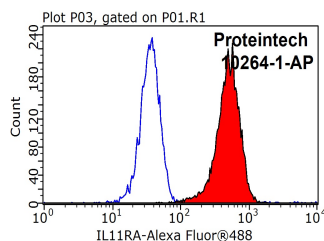
Synonyms:

IL11RA; IL 11 receptor subunit
alpha, IL 11R alpha, IL 11R
subunit alpha, IL 11RA, IL11RA,
interleukin 11 receptor, alpha

N2a neuroblastoma cells fixed under native (4% PFA, Triton X 100) or denaturing (4% PFA +
Guadine thiocyanate) conditions. Labeled with anti-IL11R (Protein Tech 10264-1-AP)



IF result of anti-IL11RA (10264-1-AP, 1:200) with N2a cells (4%PFA fixed) by Miss Masue Marbiah, PhD student MRC Prion Unit, Department of Neurodegenerative Diseases, UCL Institute of Neurology.



1X10⁶ K-562 cells were stained with 0.2µg IL11RA antibody (10264-1-AP, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.

Applications

Tested applications:	ELISA, IF, FC
Cited applications:	IF
Species specificity:	Human, Mouse, Rat; other species not tested.
Cited species:	Mouse
Calculated IL11RA MW:	45 kDa
Observed IL11RA MW:	
Positive IF detected in	N2a cells
Positive FC detected in	K-562 cells
Recommended dilution:	IF: 1:20-1:200 FC: N/A

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen:	Ag0373
GenBank accession number:	BC003110
Gene ID (NCBI):	3590
Full name:	Interleukin 11 receptor, alpha

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.