

## Product datasheet for **AM31153PU-N**

### **RUNX1 Mouse Monoclonal Antibody [Clone ID: 3A8]**

#### **Product data:**

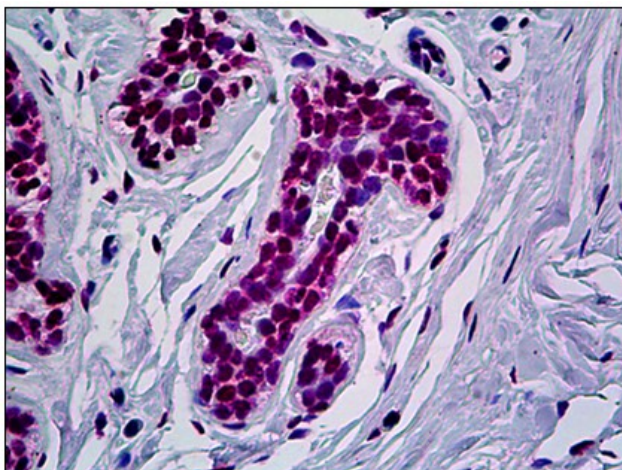
Product Type:	Primary Antibodies
Clone Name:	3A8
Applications:	ELISA, IF, IHC
Recommended Dilution:	<b>ELISA.</b> <b>Immunofluorescence:</b> 10 µg/ml. <b>Immunohistochemistry on Paraffin Sections:</b> 5 µg/ml.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2b
Clonality:	Monoclonal
Immunogen:	RUNX1 antibody was raised against recombinant protein
Specificity:	This antibody reacts to RUNX1.
Formulation:	PBS, pH 7.2 State: Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Affinity chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	runt related transcription factor 1
Database Link:	<a href="#">Entrez Gene 861 Human Q01196</a>
Synonyms:	Runt-related transcription factor, 1, AML1, AML-1, AMLCR1, Acute myeloid leukemia 1 protein, AML1-EVI-1, EVI-1, CBFA2, CBF-alpha-2, PEA2-alpha B, PEBP2-alpha B, PEBP2A2
Protein Families:	Druggable Genome, ES Cell Differentiation/IPS, Transcription Factors



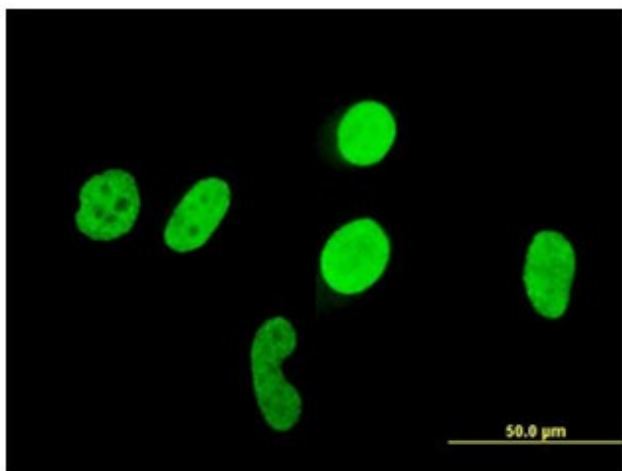
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Protein Pathways: Acute myeloid leukemia, Chronic myeloid leukemia, Pathways in cancer

### Product images:



Human Breast: Formalin-Fixed, Paraffin-Embedded (FFPE)



Immunofluorescence of monoclonal antibody to RUNX1 on HeLa cell. [antibody concentration 10 ug/ml]