

Product datasheet for **AM20927PU-N**

Pleckstrin (PLEK) Mouse Monoclonal Antibody [Clone ID: 6E3]

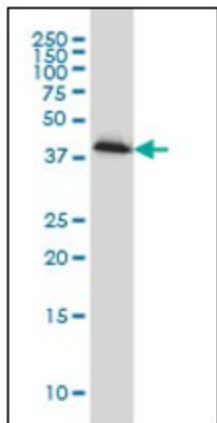
Product data:

Product Type:	Primary Antibodies
Clone Name:	6E3
Applications:	ELISA, IHC, WB
Recommended Dilution:	ELISA. Immunohistochemistry on Paraffin Sections: 5 µg/ml. Western Blot: 1/500 - 1/1000.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Recombinant protein, PLEK (AAH18549, 121 a.a. ~ 231 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Specificity:	This antibody reacts to Pleckstrin (PLEK).
Formulation:	PBS, pH 7.2 State: Liquid purified Ig fraction
Purification:	Protein A Chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	pleckstrin
Database Link:	Entrez Gene 5341 Human P08567
Synonyms:	Platelet p47 protein
Protein Families:	Druggable Genome

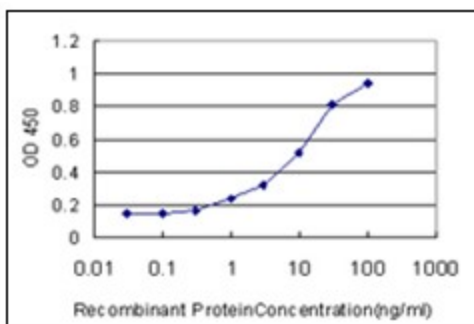


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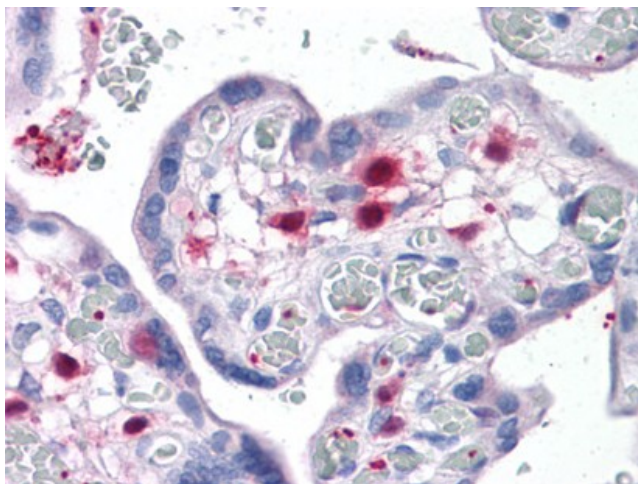
Product images:



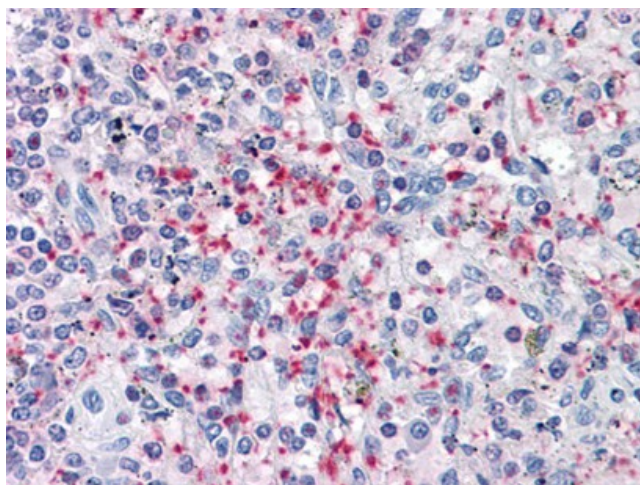
PLEK monoclonal antibody clone 6E3 Western Blot analysis of PLEK expression in HeLa.



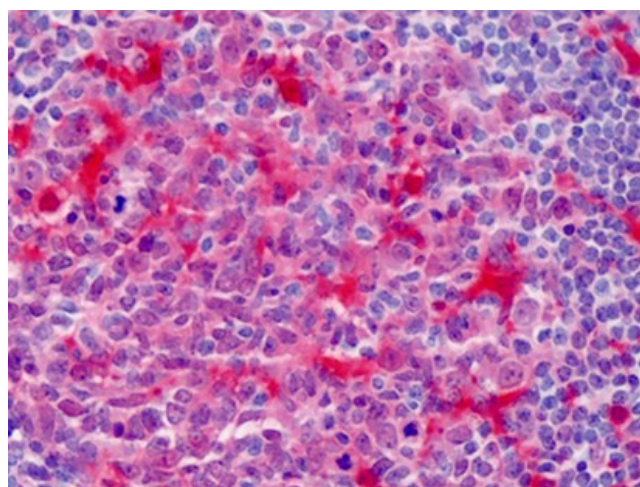
Detection limit for recombinant GST tagged PLEK is approximately 0.3 ng/ml as a capture antibody.



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



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



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