Recombinant Serpin B3 Antibody

Rabbit Monoclonal Antibody [Clone SCC/17638R]

Catalog No	Format	Size
6317-RBM6-P0	Purified Ab with BSA and Azide at 200ug/ml	20 ug
6317-RBM6-P1	Purified Ab with BSA and Azide at 200ug/ml	100 ug
6317-RBM6-P1ABX	Purified Ab WITHOUT BSA or Azide at 1.0mg/ml	100 ug

Applications	Tested Dillution	Note
Immunohistochemistry (IHC)	1-2ug/ml	30 min at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes

Product Details

Clone	SCC/17638R
Immunogen	Recombinant human full-length SERPINB3 protein
Host	Rabbit
Clonality	Monoclonal
Isotype / Light Chain	IgG / Kappa
Mol. Weight of Antigen	44.56kDa
Cellular Localization	Cytoplasm
Species Reactivity	Human
Positive Control	Squamous cells

**Optimal dilution for a specific application should be determined.*

Product Images for Recombinant Serpin B3 Antibody

Specificity & Comments

May act as a papain-like cysteine protease inhibitor to modulate the host immune response against tumor cells. Also functions as an inhibitor of UV-induced apoptosis via suppression of the activity of c-Jun NH(2)-terminal kinase (JNK1).

Supplied As

200ug/ml of Ab produced in a mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.

Storage and Stability

Antibody with azide - store at 2 to 8 °C. Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

Limitations and Warranty

This antibody is available for research use only and is not approved for use in diagnosis.There are no warranties, expressed or implied, which extend beyond this description. Company is not liable for any personal injury or economic loss resulting from this product.