

Mouse monoclonal to Cathelicidin: OSX12 clone

 Code
 OSC00155G

 ID Tag
 OSX12-210309

Unit size 100 ug

Immunogen A synthetic peptide from human Cathelicidin antimicrobial peptide (LL-37) conjugated to blue

carrier protein has been used as the antigen.

Conjugate Unconjugated antibody

Also known LL37, LL-37
Host Mouse
Purity IgG

Clone OSX12, monoclonal

Isotype IgG1,k

Applications IHC, IF, WB, flow cytometry. Use at a concentration of 5-10 ug/ml. The optimal concentration

should be determined by the end user. Not yet tested in other applications.

Specificity Specific for Cathelicidin antimicrobial peptide.

Spcs X-react. Human, other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and

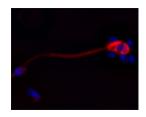
refrigerated at 2-°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

Expiry Date 12 months after reconstitution

Shipping This item will be shipped to you at ambient temperature in a lyophilised form.

Limitation For research use only



IF on ethanol-fixed human spermatosoid using Mouse monoclonal to Cathelicidin: OSX12 clone (OSC00155G) at a concentration of 10 ug/ml. DAPI counterstained appearing in blue.

OSC00038G Sheep antibody to LL-37 OSC00037W Sheep antibody to LL-37