

## Product Specifications

Product name:

**Anti-Derlin-1 antibody produced in rabbit**

~ 1mg/mL, affinity isolated antibody, buffered aqueous solution

Product no: **D4443**

### Test:

### Specifications:

#### Country of origin

Antibody origin  
Israel  
United States of America (USA)

#### Appearance

Form  
Liquid  
Clarity  
Clear  
Color  
Colorless  
Odor  
None

#### Protein Concentration by OD at 280nm

IgG concentration 1 - 1.4 mg/ml

#### Immunoblotting (chemiluminescent)

Cell /Tissue /antigen  
NIH-3T3 mouse fibroblasts  
Second antibody  
A0545 Anti Rabbit IgG-Peroxidase  
Working concentration  
0.2 - 0.4 µg/ml  
MW detected (specific band) approx.  
22 kDa

#### Immunoblotting (chemiluminescent)

Cell /Tissue /antigen  
HeLa cells (human)  
Second antibody  
A0545 Anti Rabbit IgG-Peroxidase  
Working concentration  
0.2 - 0.4 µg/ml  
MW detected (specif.band) approx  
22 kDa

#### Immunocytochemistry (IFT)

Cell type  
NRK rat kidney cells  
Fixation reagent 1  
3%-4% paraformaldehyde  
Fixation reagent 2  
0.5% Triton X-100  
Second antibody  
C2306 Anti Rabbit IgG-Cy3  
Anti Rabbit IgG-Cy3  
Working concentration  
2.5 - 5 µg/ml

#### Recommended Retest

Recommended Retest period 4 Years