

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Cytokeratin 5 (KRT5) (Basal, Myoepithelial & Mesothelial Cell Marker) Antibody, IgG1, Clone: [KRT5/2080], Mouse, Monoclonal NBT-3852-MSM1-CS0

Article Name	Cytokeratin 5 (KRT5) (Basal, Myoepithelial & Mesothelial Cell Marker) Antibody, IgG1, Clone: [KRT5/2080], Mouse, Monoclonal
Biozol Catalog Number	NBT-3852-MSM1-CS0
Supplier Catalog Number	3852-MSM1-CS0
Alternative Catalog Number	NBT-3852-MSM1-CS0-0.1,NBT-3852-MSM1-CS0-0.5,NBT-3852-MSM1-CS0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human Cytokeratin 5 (KRT5) protein fragment (around aa 318-491) (exact sequence is proprietary)
Product Description	This MAb recognizes a protein of 58kDa, which is identified as Cytokeratin 5 (KRT5). This type II cytokeratin is specifically expressed in the basal layer of the epidermis with family member KRT14. Antibodies to KRT5 identify basal cells of squamous
Clonality	Monoclonal
Clone Designation	[KRT5/2080]
Molecular Weight	58kDa

Isotype	lgG1
NCBI	3852
UniProt	P13647
Form	Tissue culture supernatant with 0.05% Azide. Contact us if you require it in a different format.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1:50-1:100 for 30 minutes at RT) (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilutio