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## Product Datasheet

### Anti-3-nitroY | Nitrotyrosine, IgG2a, Mouse, Monoclonal AGR-AS10-706-100

Artikelname	Anti-3-nitroY   Nitrotyrosine, IgG2a, Mouse, Monoclonal
Artikelnummer	AGR-AS10-706-100
Hersteller Artikelnummer	AS10-706-100
Alternativnummer	AGR-AS10-706-100
Hersteller	Agrisera
Wirt	Mouse
Kategorie	Antikörper
Applikation	ELISA, FC, ICC, IHC, IP, WB
Spezies Reaktivität	Canine, Human, Mouse, Rat
Immunogen	BSA-conjugated 3-(4-Hydroxy-3-nitrophenyl acetamido) propionic acid
Produktbeschreibung	Nitrotyrosine is a marker of NO-dependent oxidative stress. It is a product of tyrosine nitration mediated by reactive nitrogen species. Protein tyrosine nitration results in a post-translational modification, component of nitric oxide signaling....
Klonalität	Monoclonal
Isotyp	IgG2a
Reinheit	Total IgG. Protein G purified, in PBS. Contains 50 % glycerol and 0.09% sodium azide.
Formulierung	Liquid

Antibody Type	Monoclonal Antibody
Application Verdünnung	1: 100 (IHC), 1: 1400 (WB), The exact and optimal working dilution should be determined by the investigator
Anwendungsbeschreibung	The antibody recognizes 3-nitrotyrosine moieties. No detectable crossreactivity with non-nitrated tyrosine. Not species specific. 0.7 µg/ml was sufficient for detection of 5 µg SIN-1 treated BSA by Western Blot..ECL. Antibody works paraffin-embedded sections.