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## Product Datasheet

### **SARS-CoV-2 (COVID-19) Spike P26S (Gamma Variant) Antibody [5G12G11], IgG1, Mouse, Monoclonal ABT-ASC12213**

Artikelname	SARS-CoV-2 (COVID-19) Spike P26S (Gamma Variant) Antibody [5G12G11], IgG1, Mouse, Monoclonal
Artikelnummer	ABT-ASC12213
Hersteller Artikelnummer	ASC12213
Alternativnummer	ABT-ASC12213-0.1MG
Hersteller	Abcepta
Wirt	Mouse
Kategorie	Antikörper
Applikation	ELISA, WB
Produktbeschreibung	In January of 2021 a new lineage of SARS-CoV-2, known as P.1 and named Gamma variant, was discovered in Japan and later spread in Brazil. It is considered a VOC (variant of concern). This variant carries 10 mutations in spike protein, including N501Y...
Klonalität	Monoclonal
Molekulargewicht	141178
Isotyp	IgG1
NCBI	<a href="#">43740568</a>
UniProt	<a href="#">P0DTC2</a>

Puffer	SARS-CoV-2 Spike P26S (Gamma Variant) antibody is supplied in PBS containing 0.02% sodium azide.
Reinheit	Anti-SARS-CoV-2 Spike P26S (Gamma Variant) antibody is immunoaffinity chromatography purified IgG.
Target-Kategorie	It can only detect SARS-CoV-2 Gamma Variant (P.1) Spike S1 protein and does not cross-react with the spike protein of other variants.
Antibody Type	Monoclonal Antibody
Anwendungsbeschreibung	WB: 1 µg/mL. Antibody validated: Western Blot in human samples. Anti-SARS-CoV-2 Spike P26S (Gamma Variant) antibody specifically detects SARS-CoV-2 Gamma Variant (P.1) Spike S1 protein, but not SARS-CoV-2 WT and other variant Spike S1 protein by ELISA. All other applications and species not yet tested.