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Product Datasheet

ADORA2A/Adenosine A2A Receptor Antibody, IgG2a, Clone: [7F6-G5-A2 / 7F6], Unconjugated, Mouse, Monoclonal BYT-ORB1537749

Article Name	ADORA2A/Adenosine A2A Receptor Antibody, IgG2a, Clone: [7F6-G5-A2 / 7F6], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB1537749
Supplier Catalog Number	orb1537749
Alternative Catalog Number	BYT-ORB1537749-50
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FC, IHC, IHC-P, WB
Species Reactivity	Canine, Guinea pig, Human, Mouse, Rabbit, Rat
Immunogen	6His-tagged full-length human recombinant A2A receptor. Epitope mapped to SQLPGER in the third intracellular loop.
Conjugation	Unconjugated
Product Description	ADORA2A/Adenosine A2A Receptor Antibody...
Clonality	Monoclonal
Concentration	0.5 mg/ml
Clone Designation	[7F6-G5-A2 / 7F6]
Isotype	IgG2a

Buffer	0.01M Tris-Glycine, pH 7.4, 0.15M sodium chloride, 0.05% sodium azide
Target	ADORA2A/Adenosine A2A Receptor
Application Dilute	Flo, IHC, IHC-P (5 µg/ml), IHC-Pfa (1 µg/ml), WB (1:1000)
Application Notes	<p>Application Notes: Further information: Immunohistochemistry: This was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration was determined to be 5 ug/ml. Western Blot: 1:1000-1:5000 detected Adenosine Receptor A2A in HEK293 cells expressing canine A1/A2A receptor chimeras</p>